

VISIT...

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官子谱

Guan Zi Pu

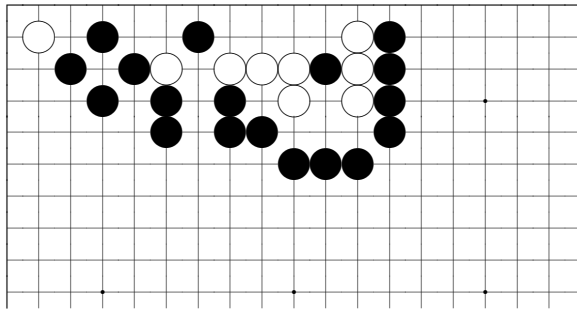
Foreword

The Guanzi Pu (Japanese: Kanzufu) is a collection of almost 1500 problems dating back to the seventeenth century. It was first compiled by Guo Bailing and published in 1660, followed by a later edition from Tao Shiyu in 1689. In addition to the usual life-and-death positions, this collection also includes problems where the object is to attack living groups in the most profitable manner.

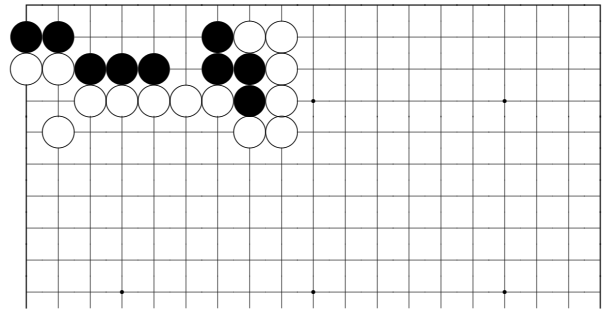
The problems found in this layout were taken from Ulrich Goertz's "Classical Go Problems" page, which were in turn downloaded from a Chinese website. The inspiration to typeset these problems came from Czech go player Vit Bruner, who has already taken care of other classical problem collections: the Gokyo Shumyo, Xuanxuan Qijing and the Igo Hatsuyo-ron. The original files of this problem collection included several duplicate positions, which have been removed in here to give a total of 1107 unique problems.

These problems are quite difficult, made more so by the absense of answers. They are, nevertheless, worth studying and will repay the efforts of a diligent student. I hope you enjoy them.

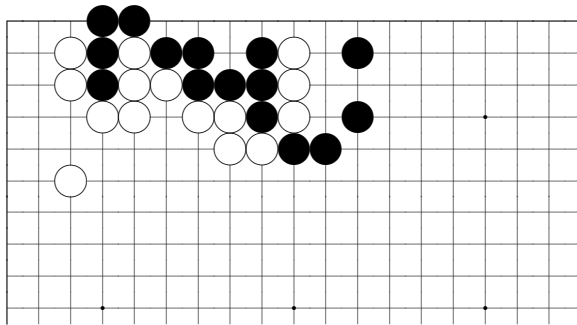
Philip Waldron



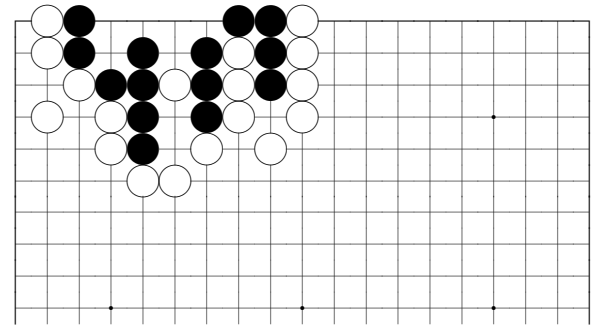
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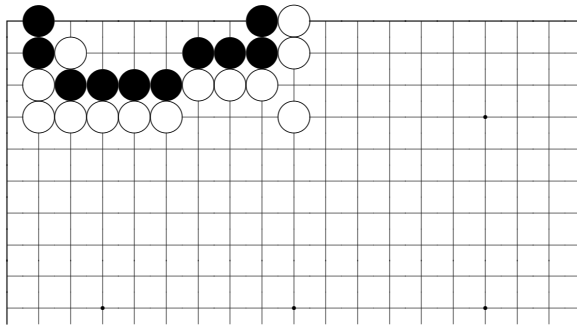
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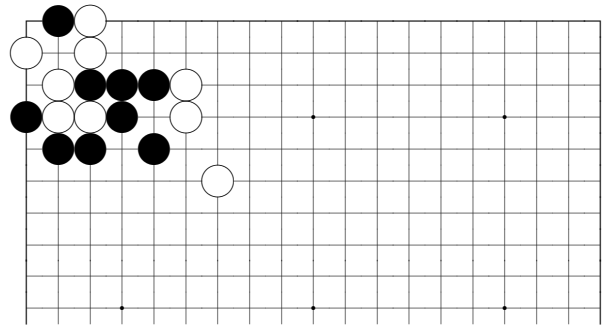
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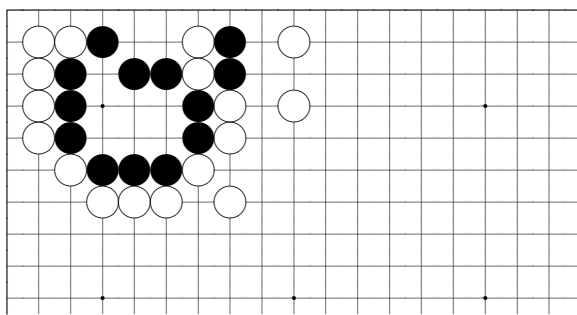
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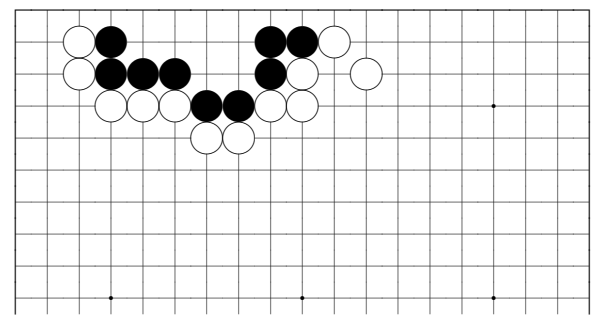
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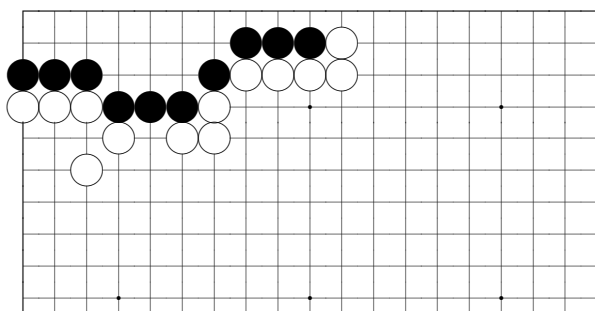
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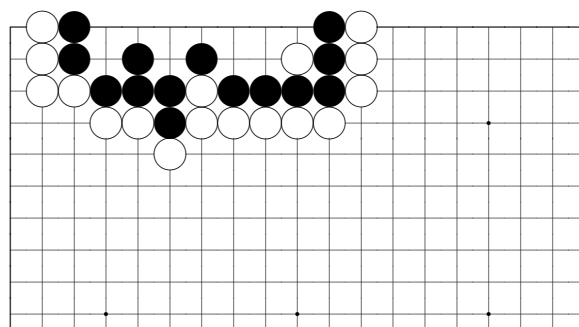
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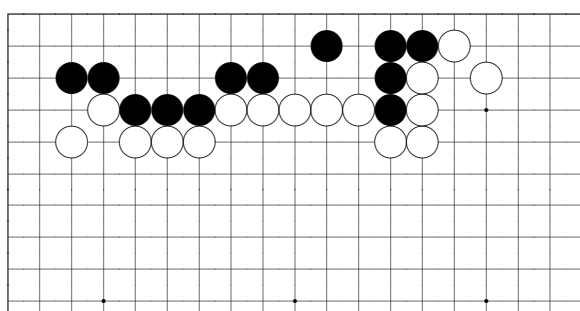
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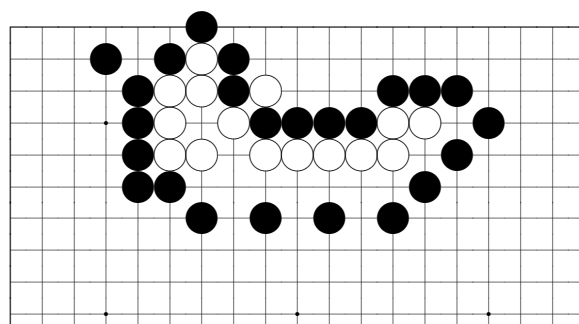
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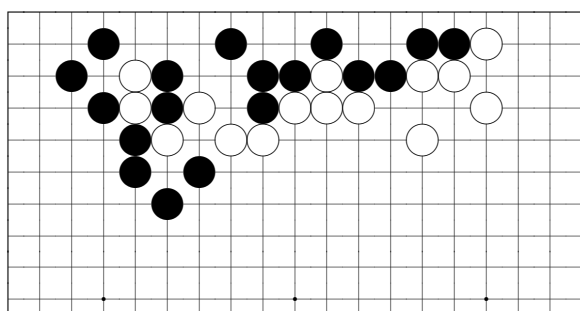
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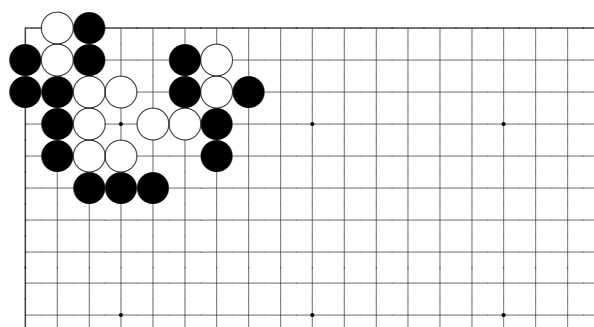
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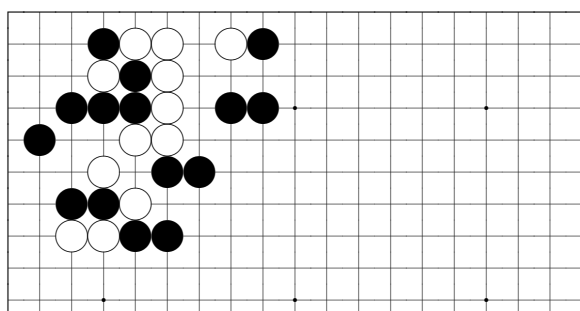
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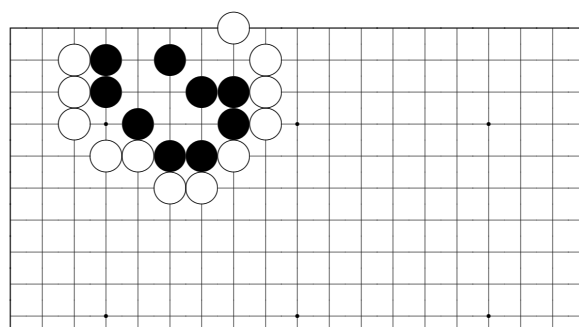
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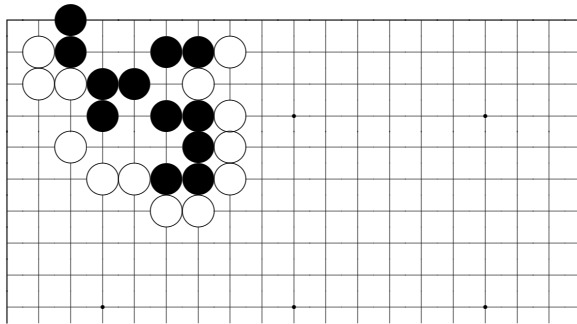
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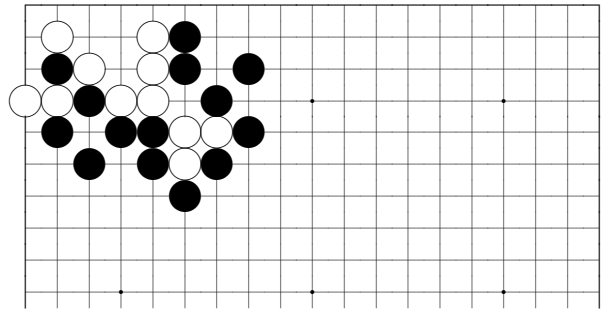
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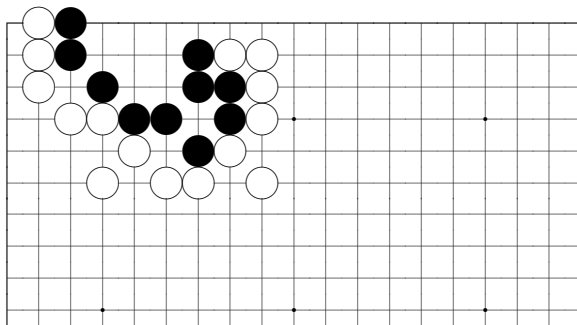
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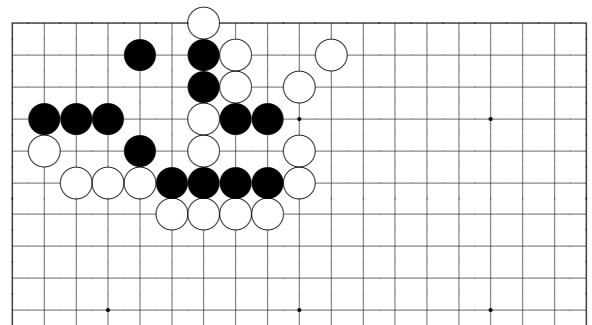
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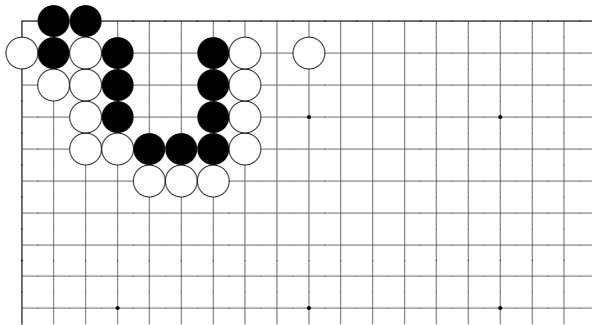
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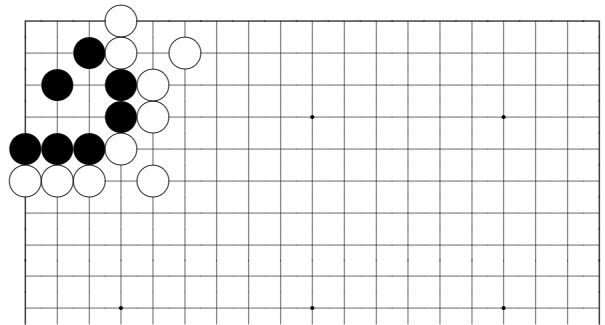
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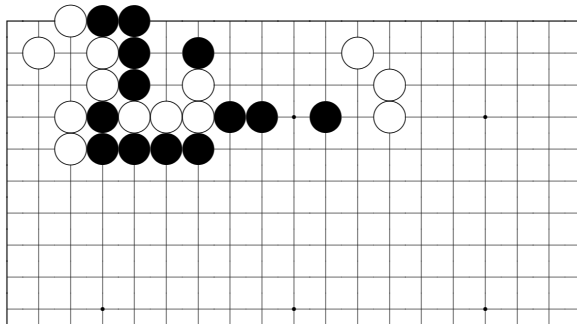
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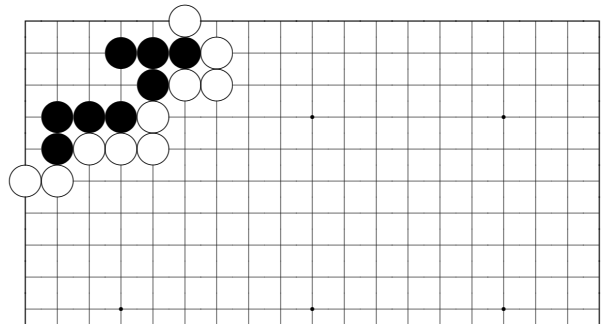
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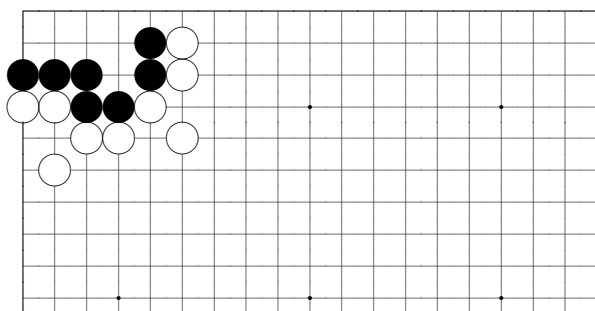
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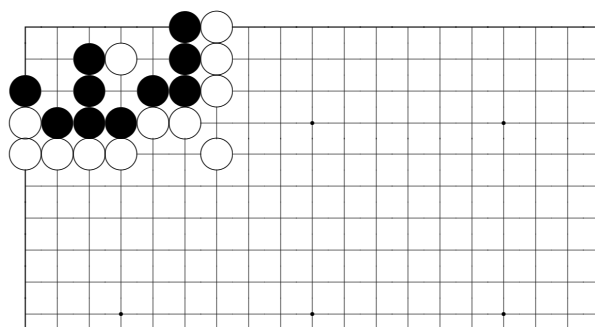
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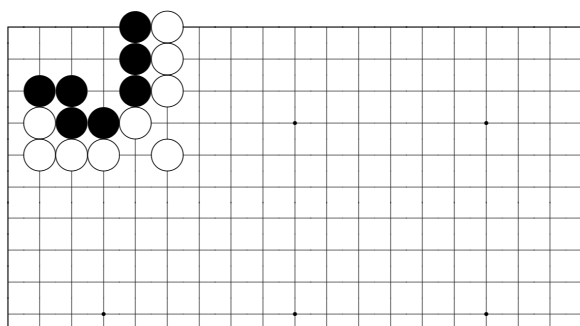
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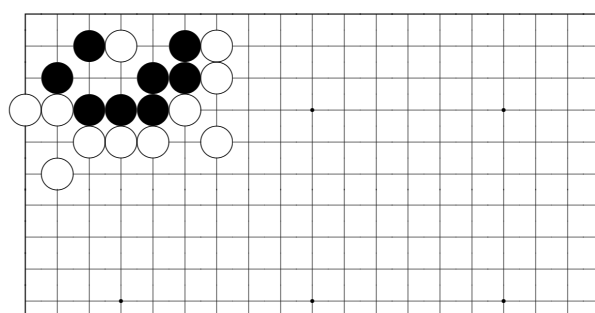
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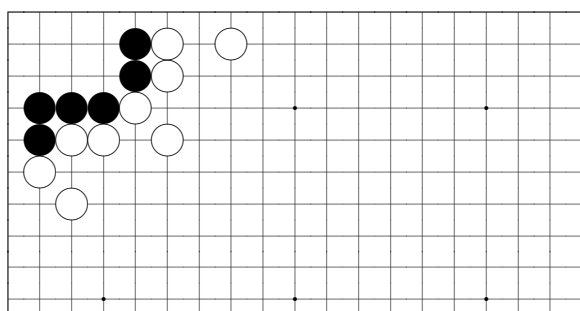
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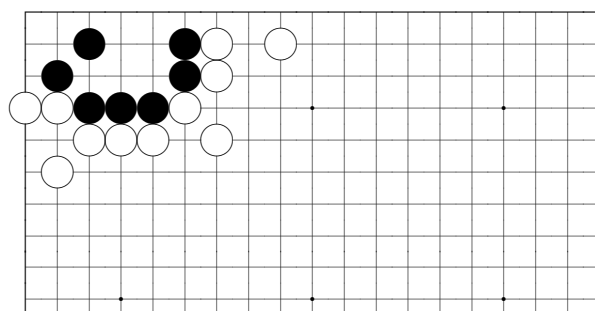
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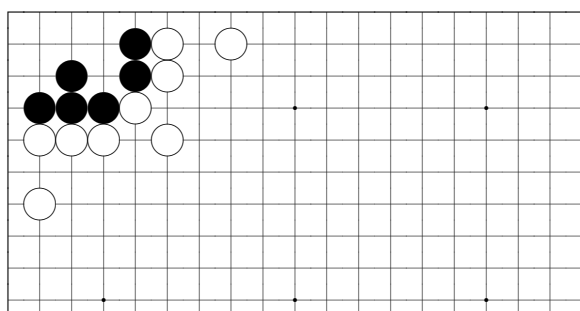
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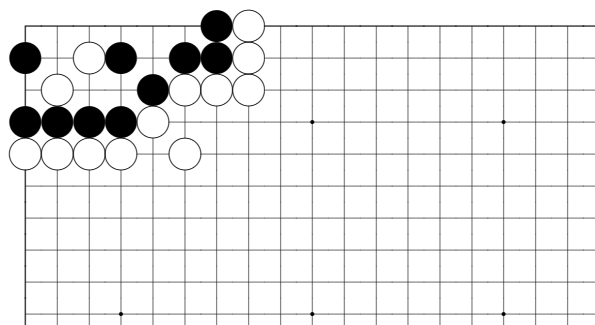
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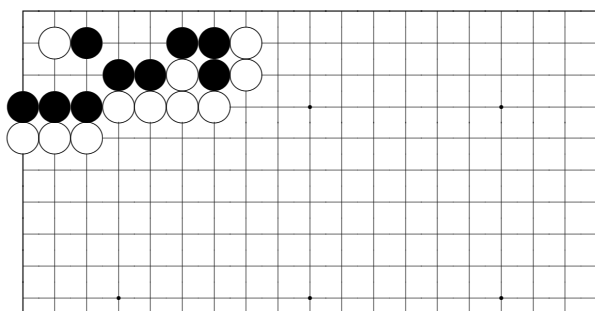
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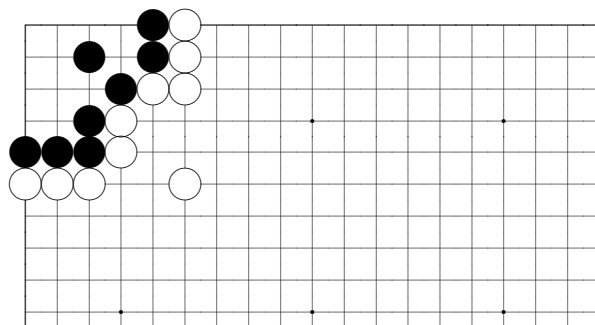
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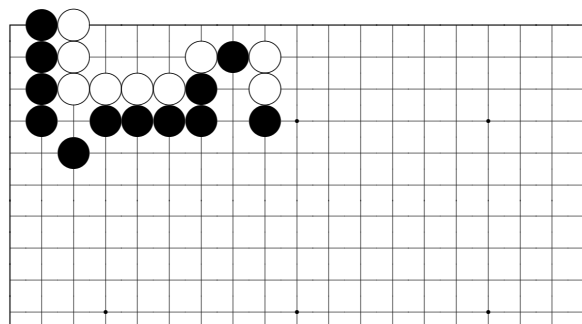
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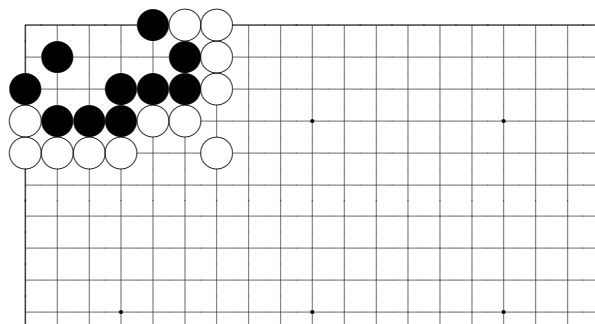
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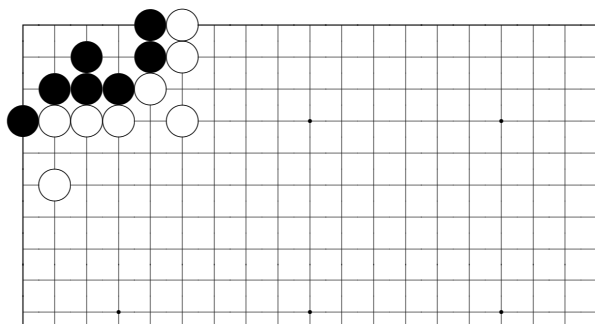
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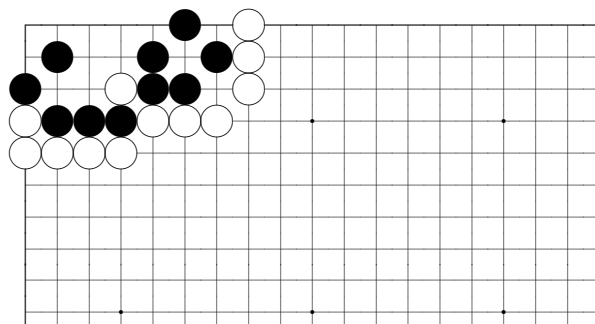
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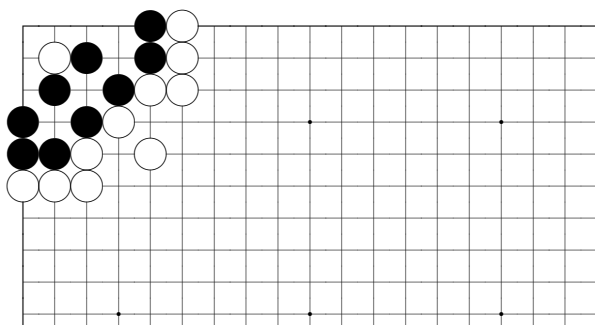
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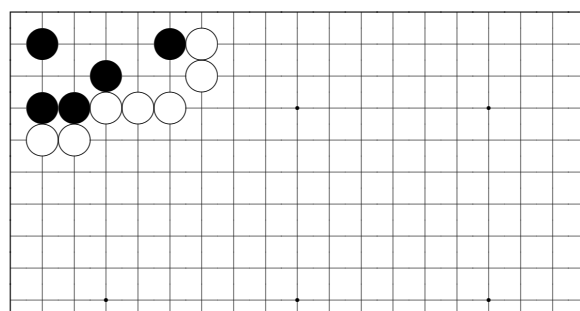
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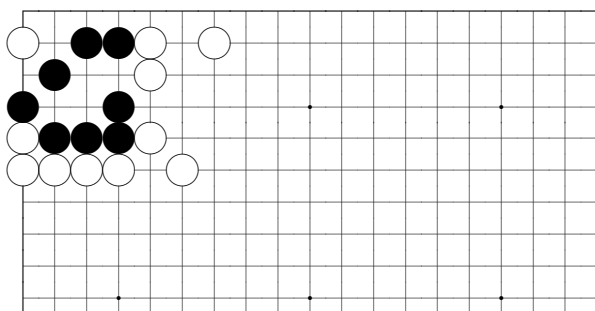
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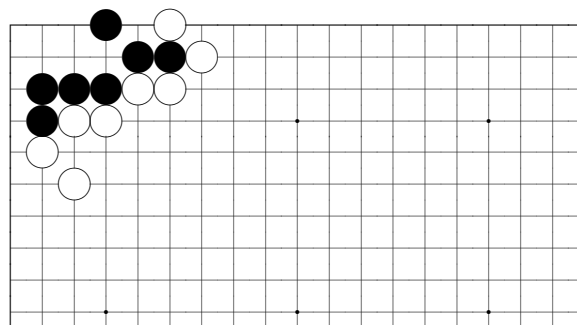
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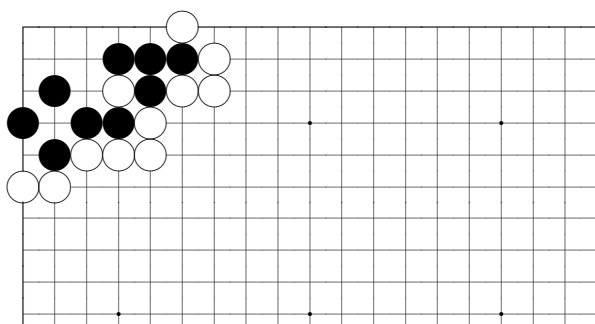
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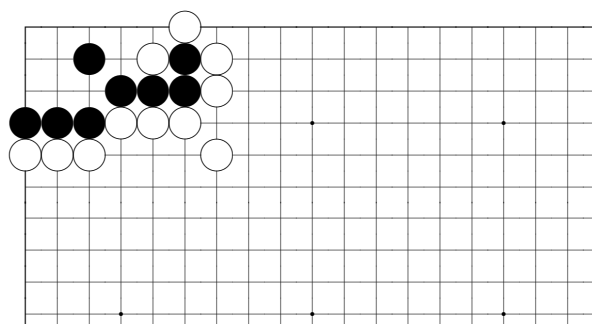
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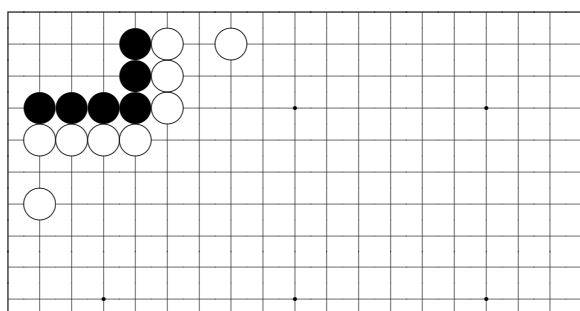
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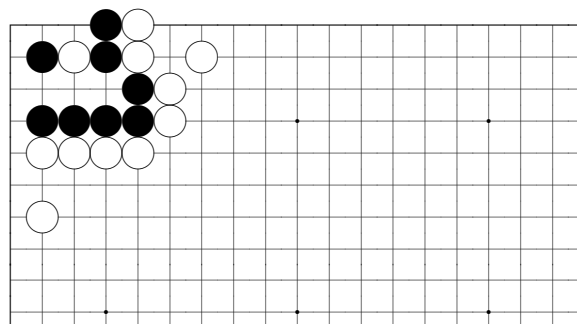
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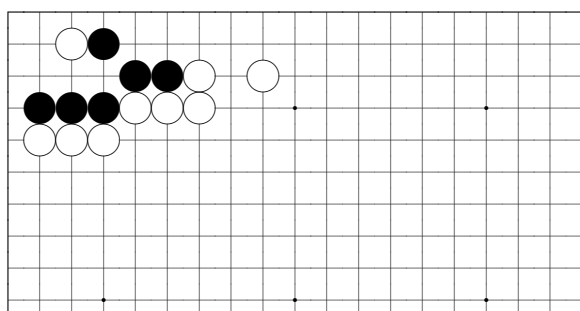
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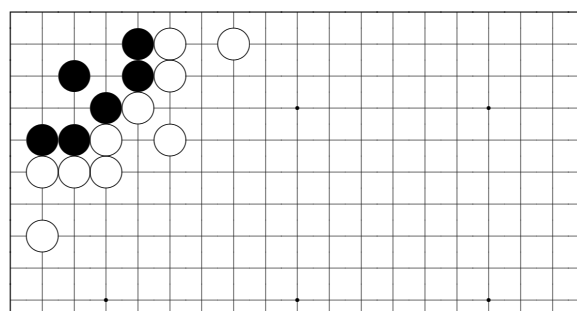
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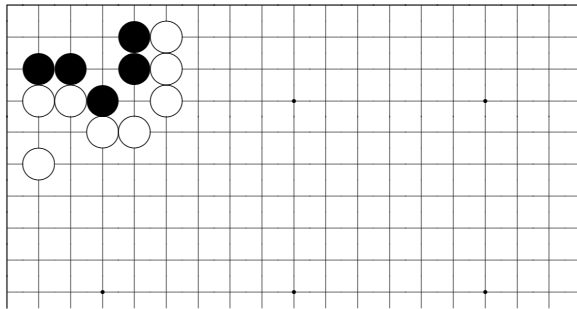
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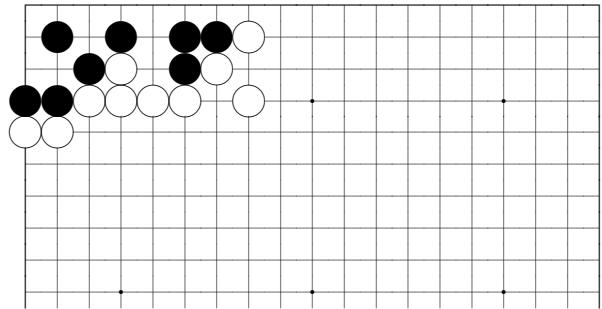
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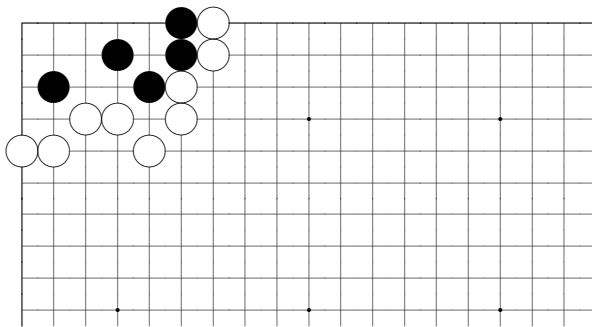
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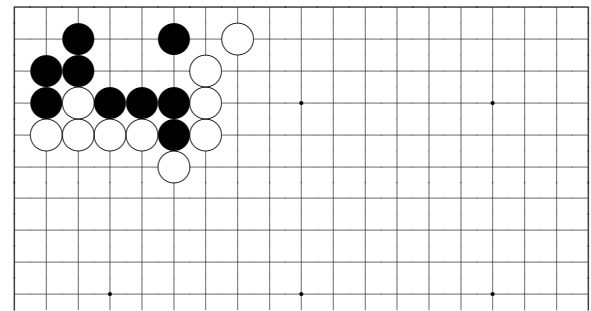
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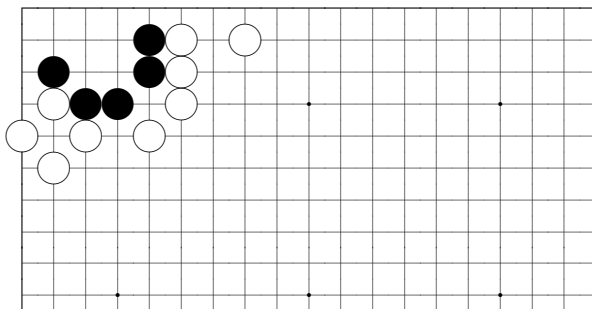
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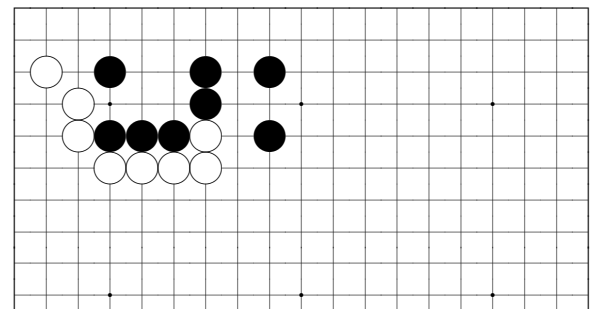
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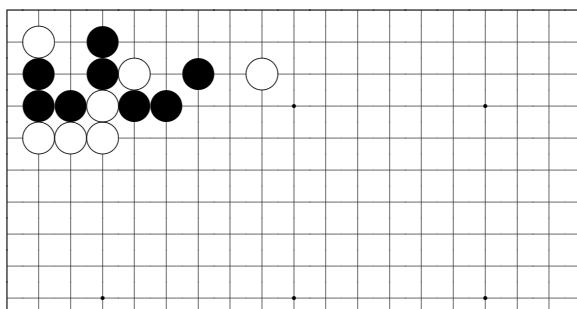
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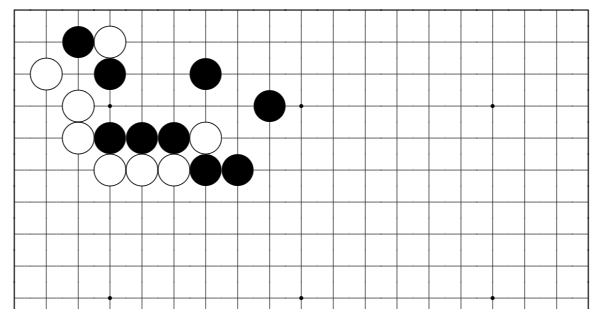
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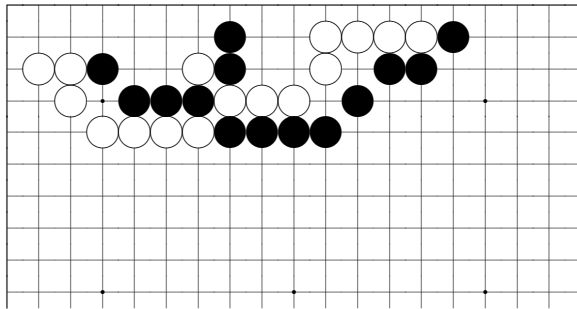
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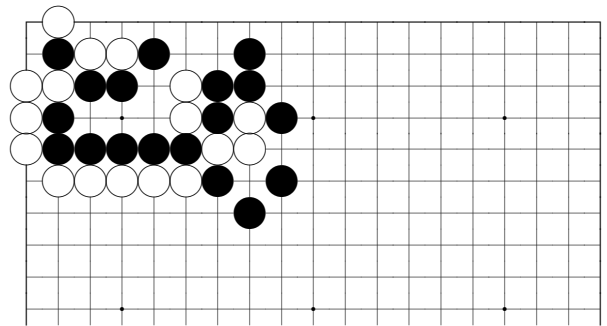
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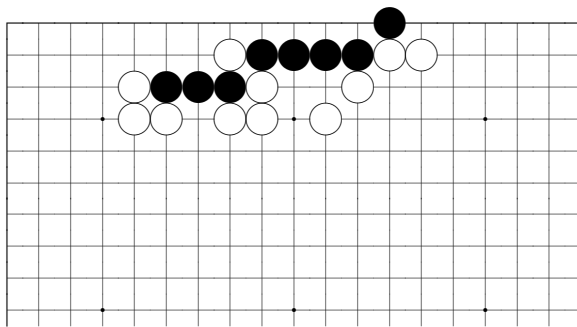
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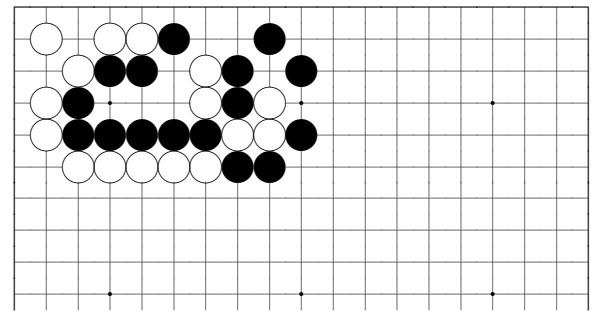
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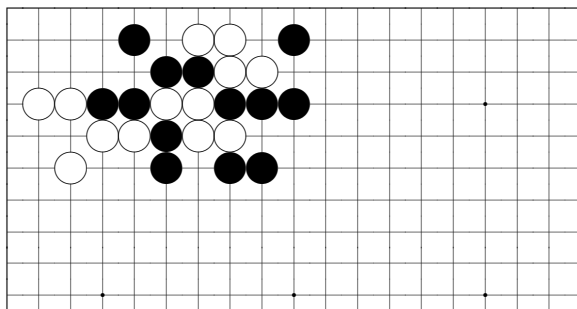
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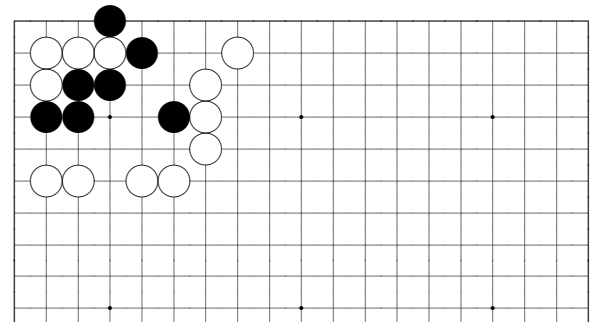
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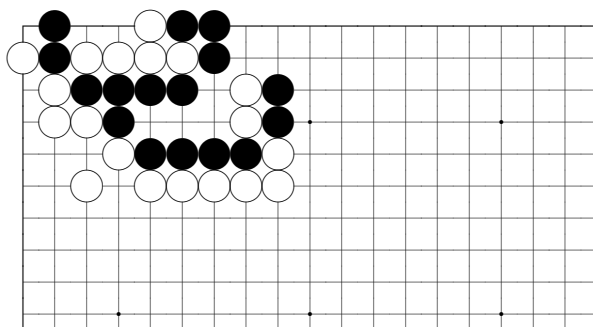
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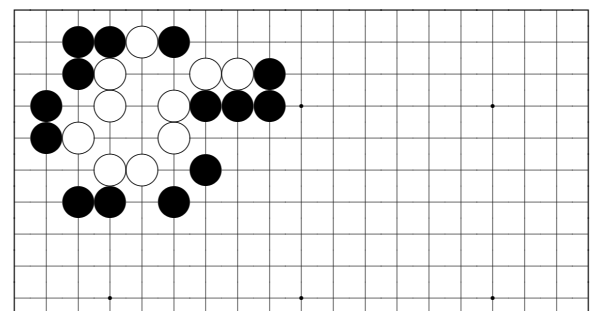
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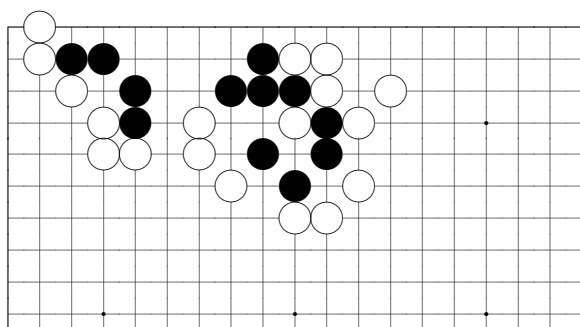
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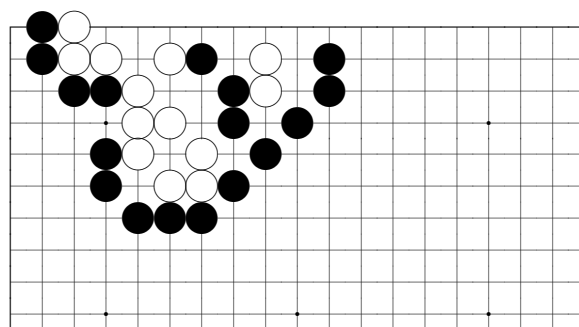
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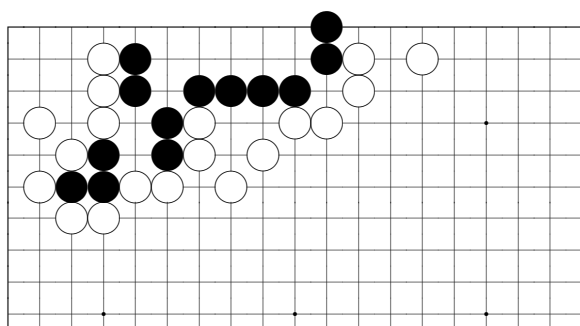
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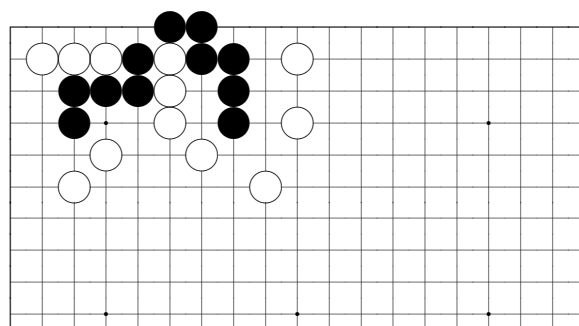
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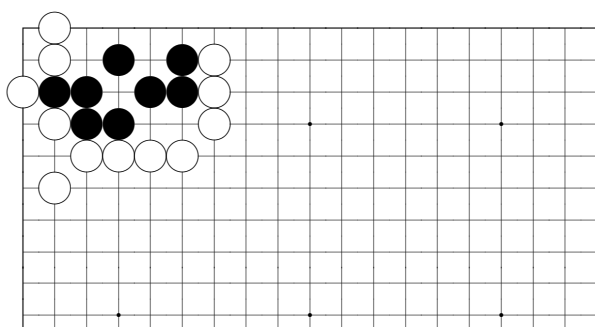
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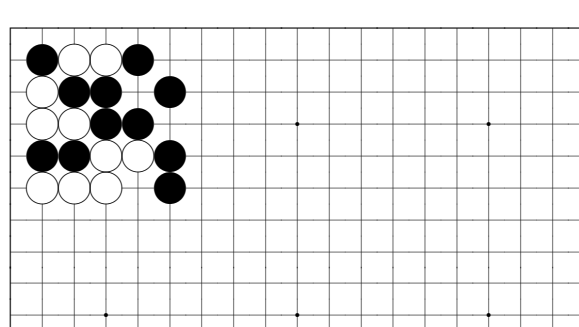
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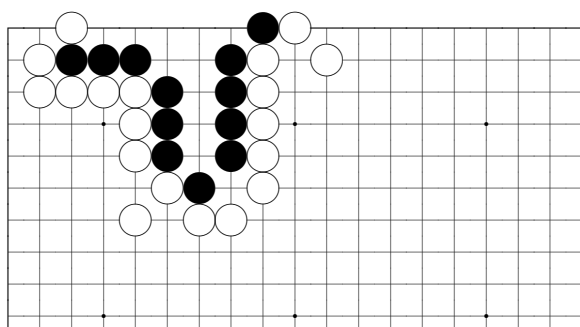
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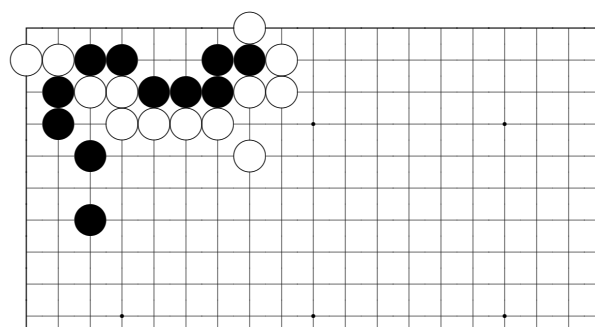
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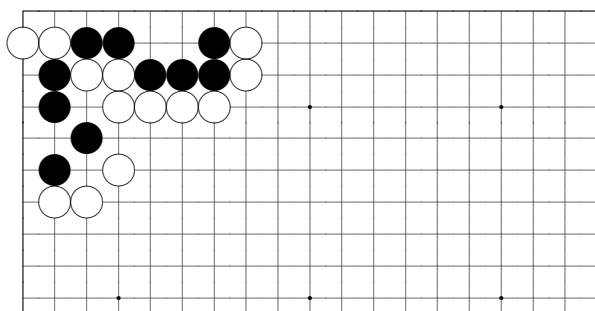
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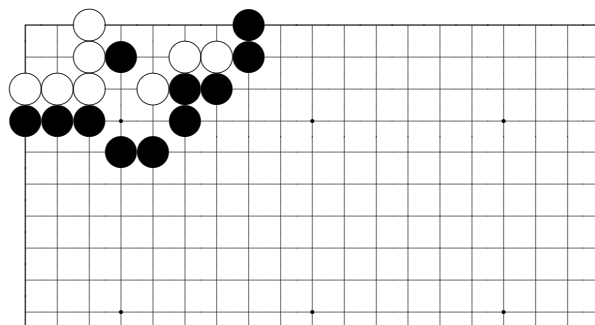
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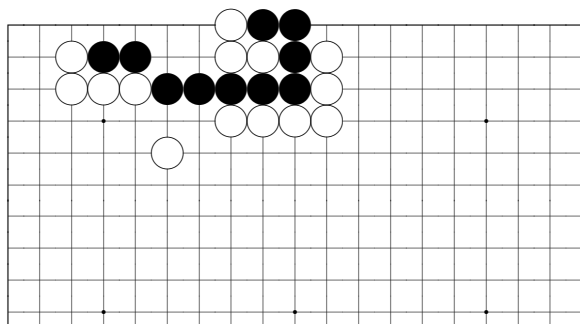
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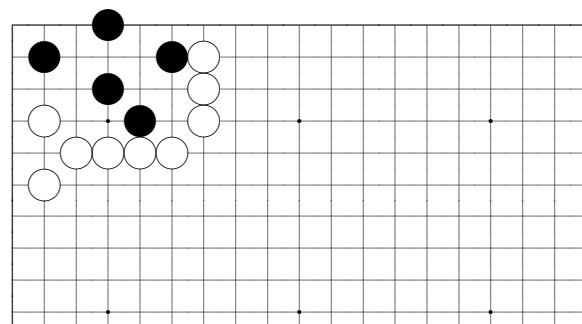
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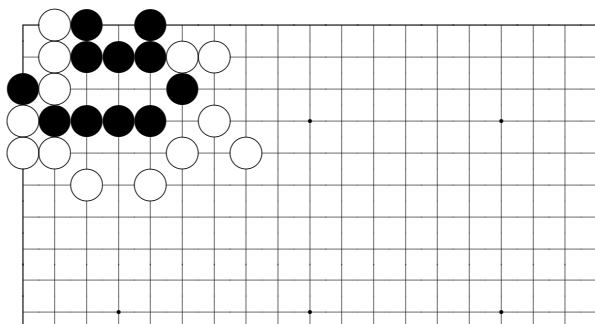
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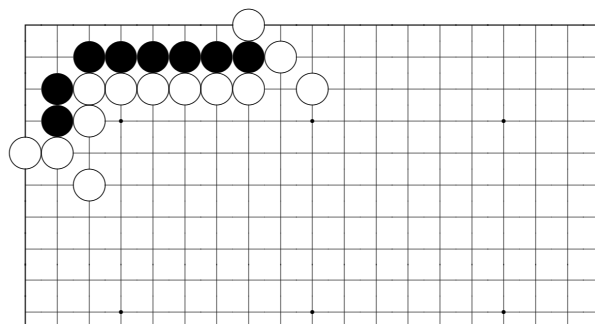
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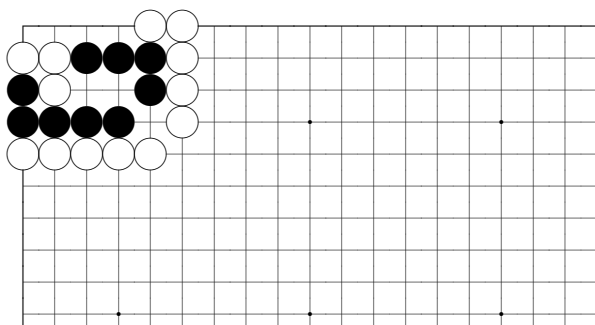
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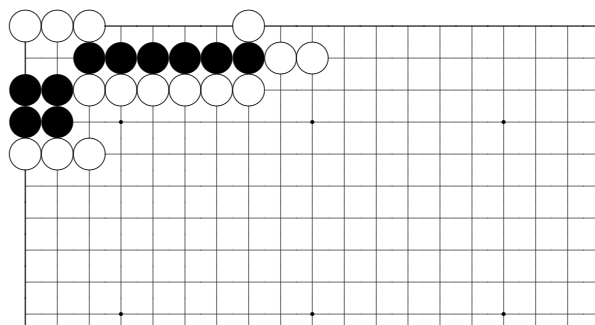
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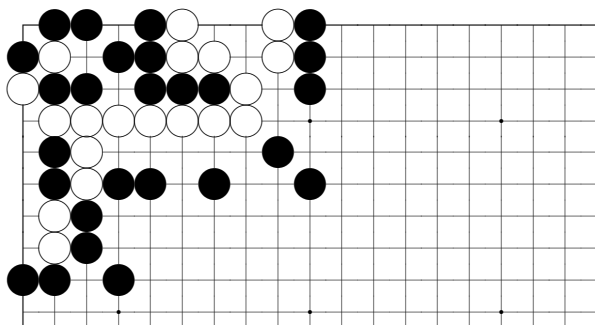
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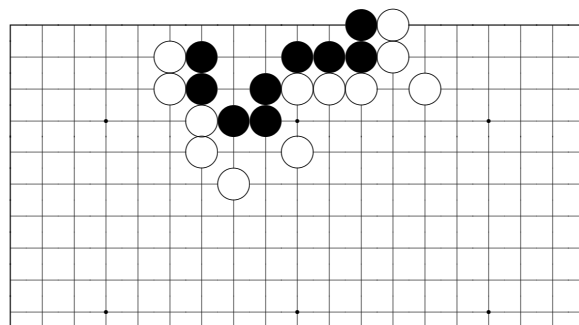
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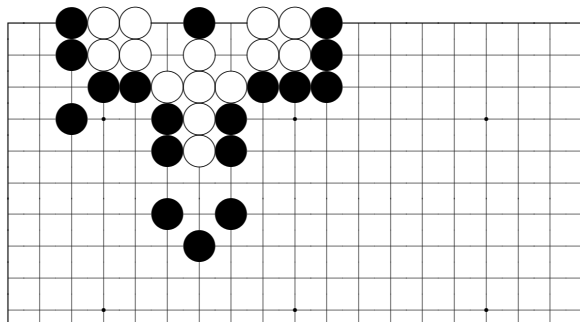
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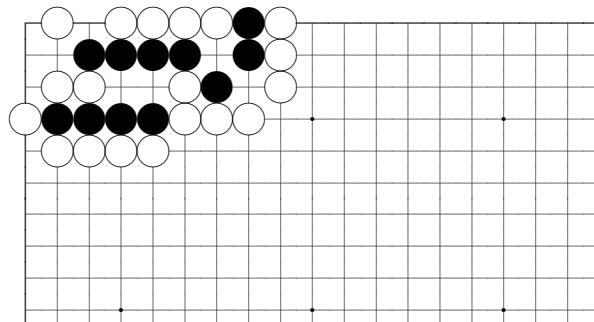
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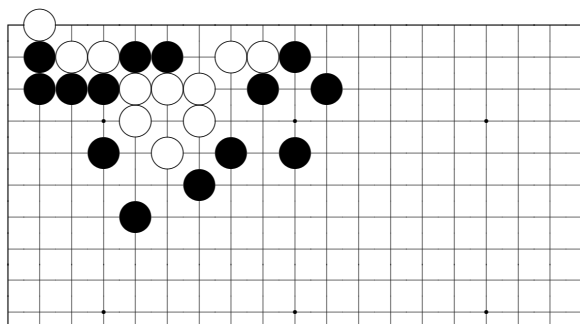
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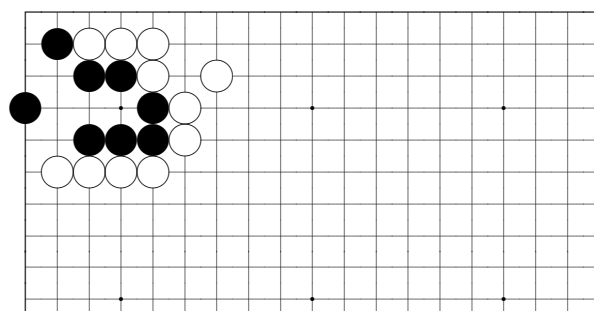
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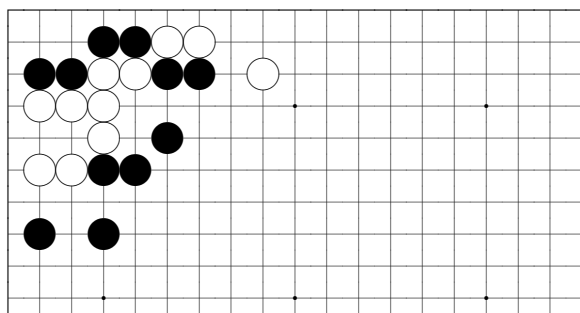
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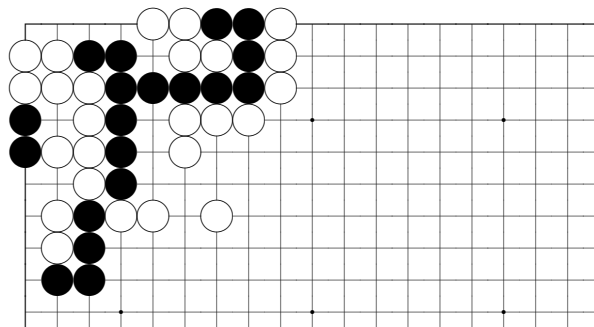
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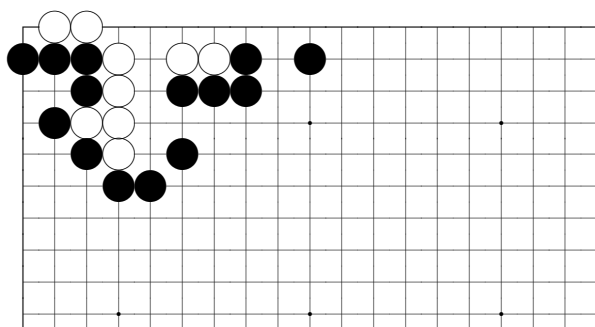
Problem 127



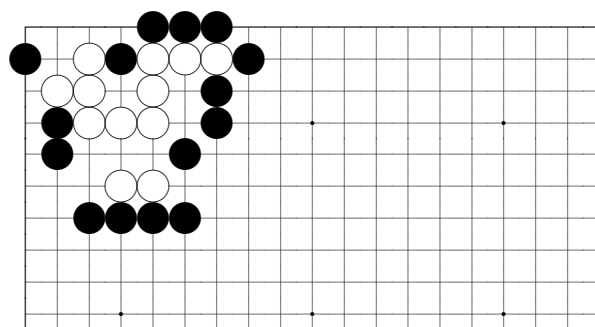
Problem 124



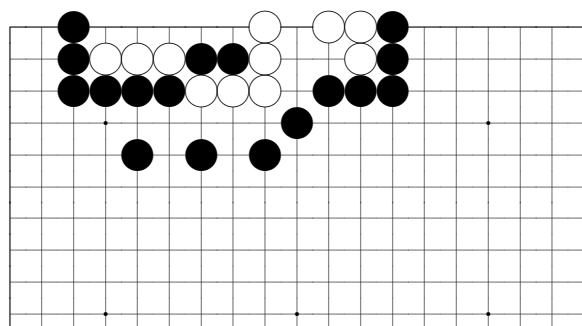
Problem 128



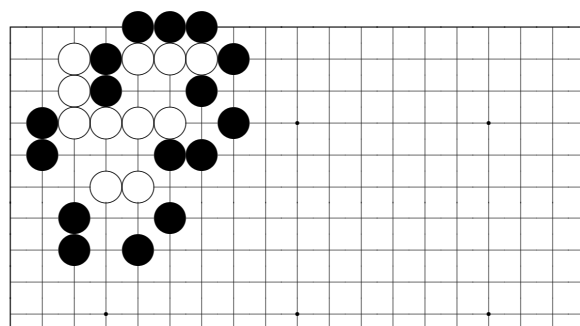
Problem 129



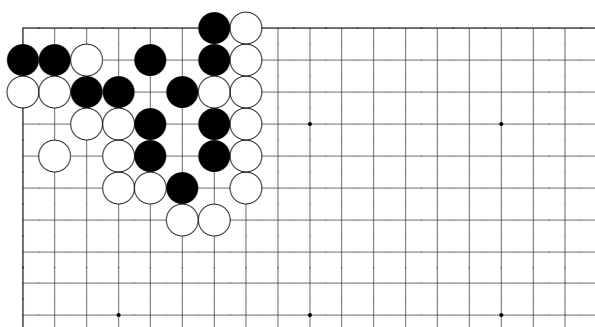
Problem 133

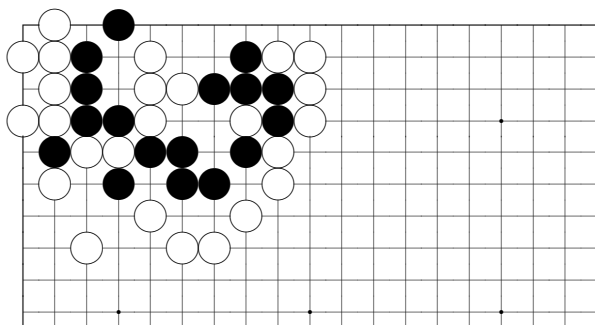


Problem 130

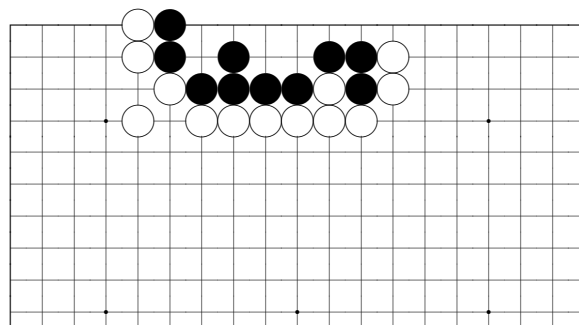


Problem 134

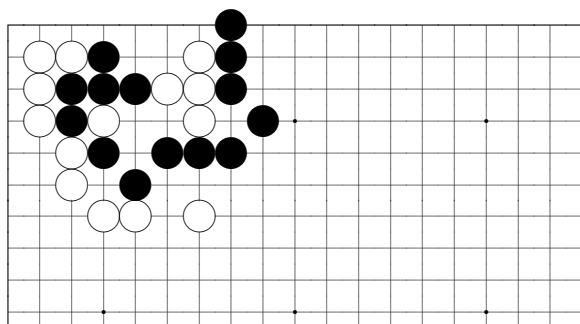




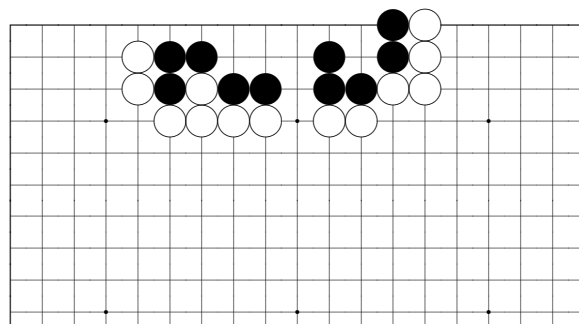
Problem 137



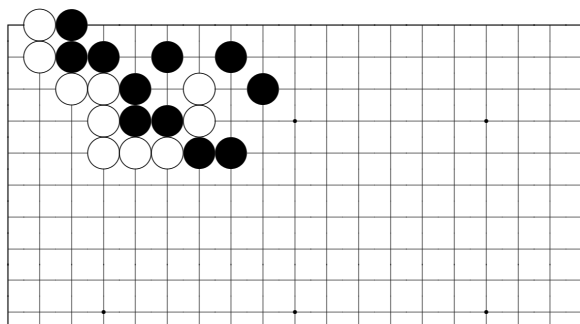
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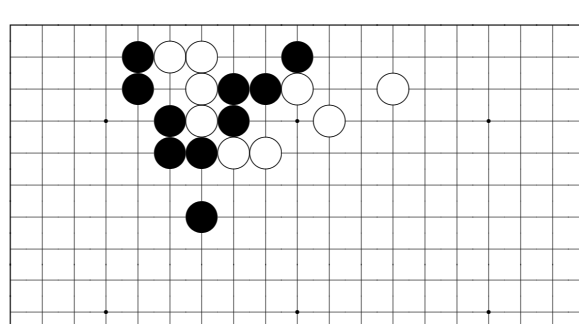
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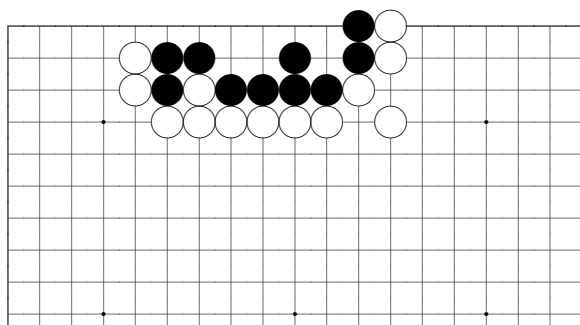
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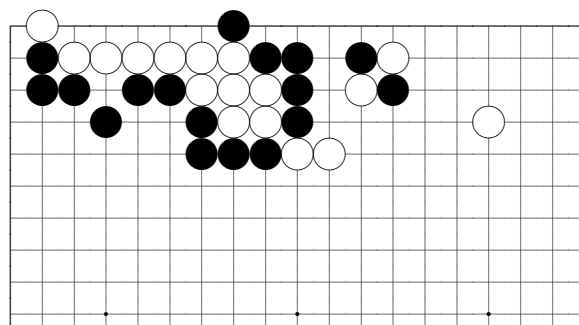
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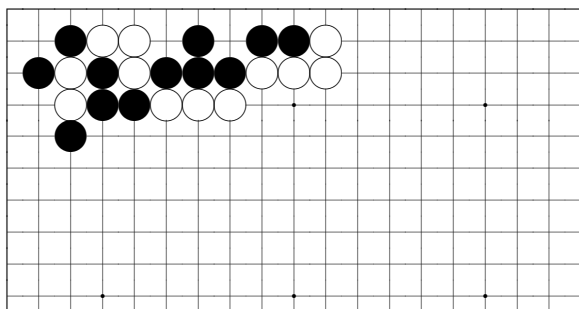
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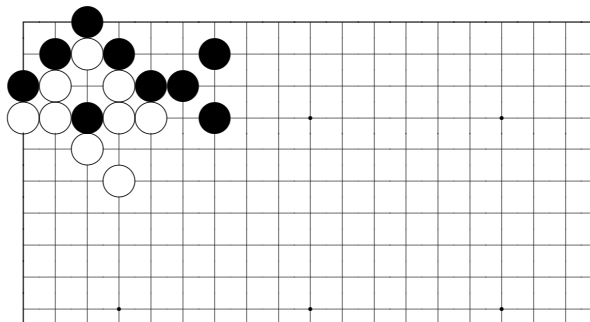
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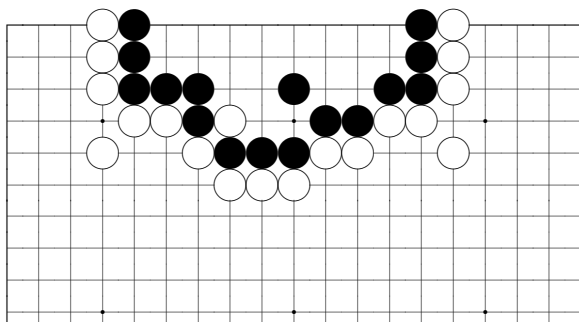
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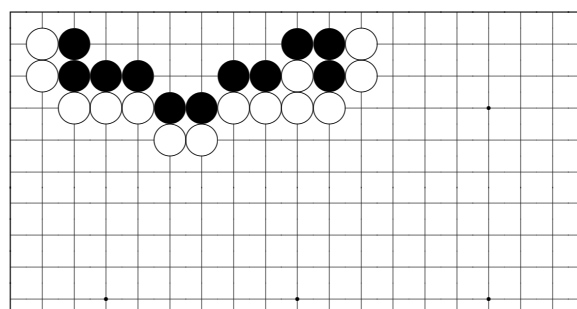
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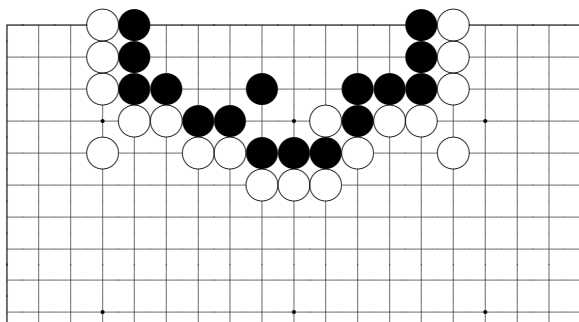
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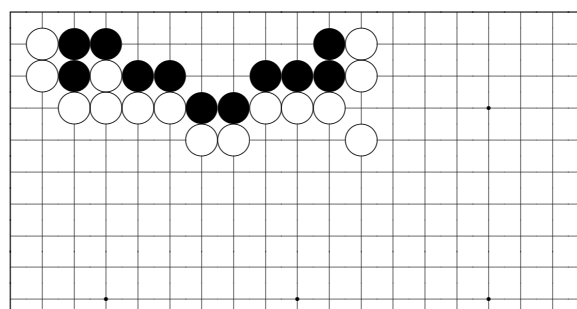
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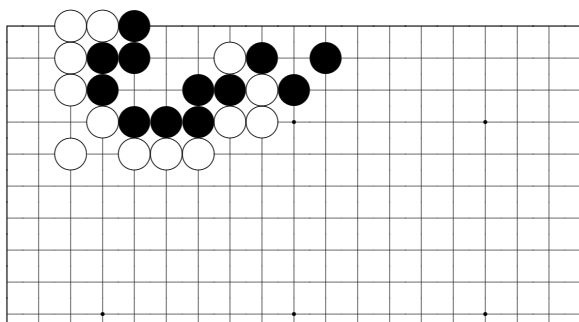
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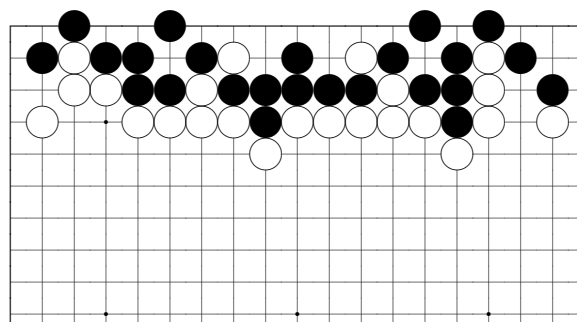
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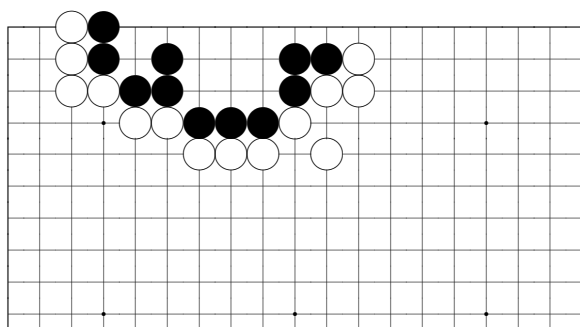
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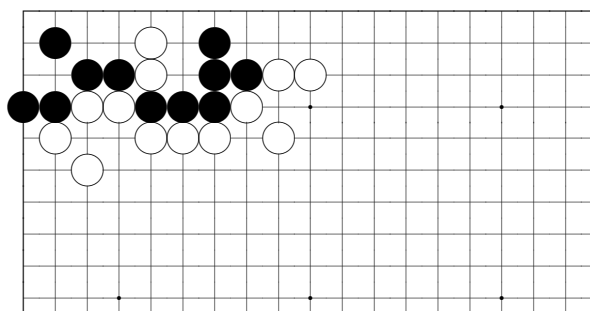
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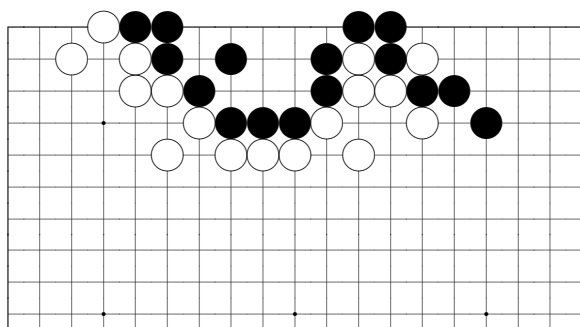
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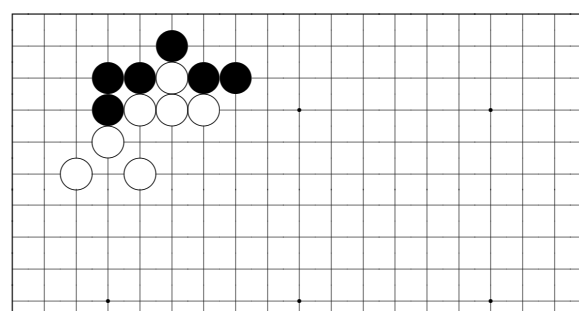
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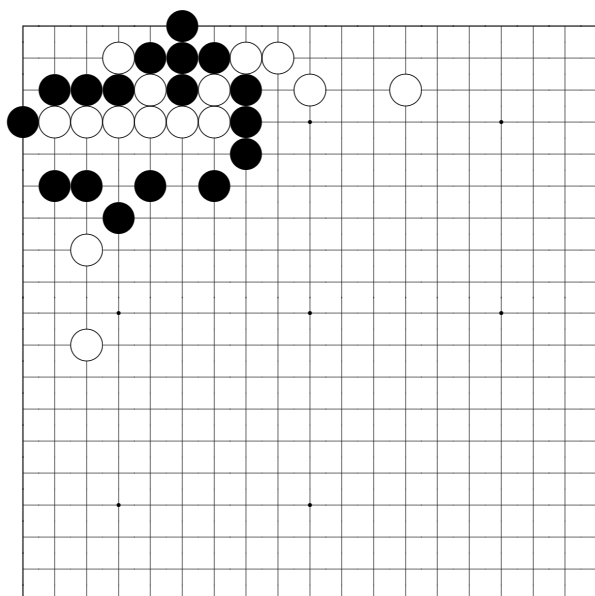
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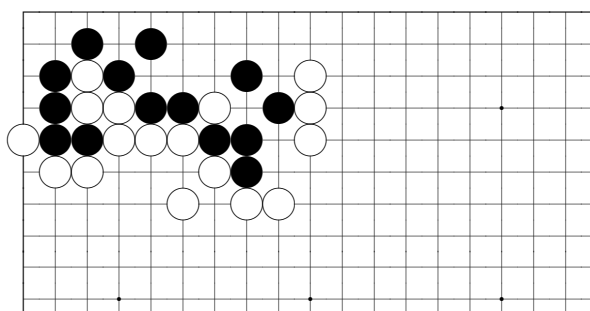
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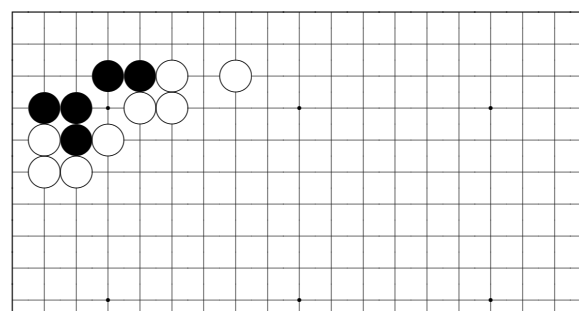
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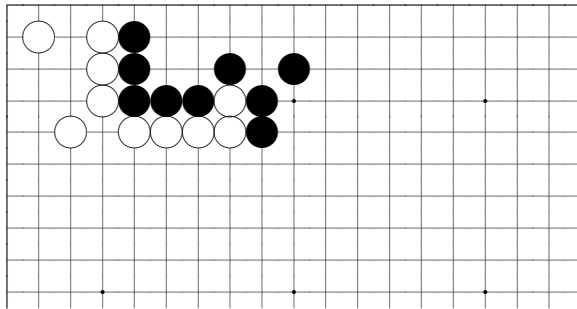
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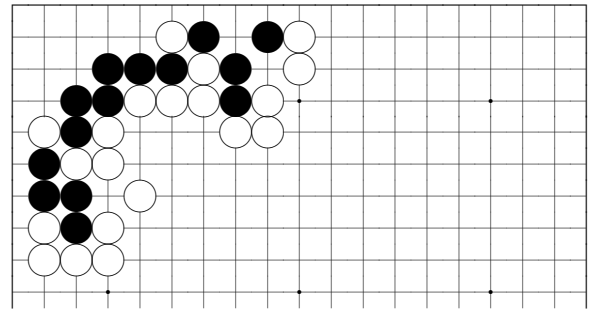
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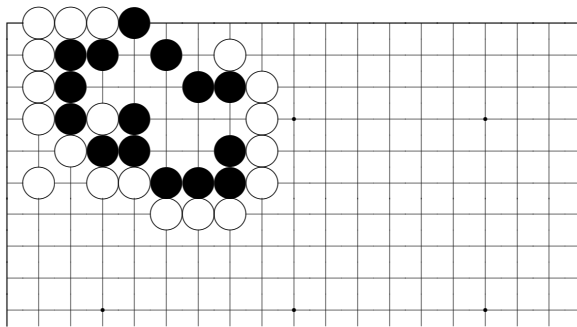
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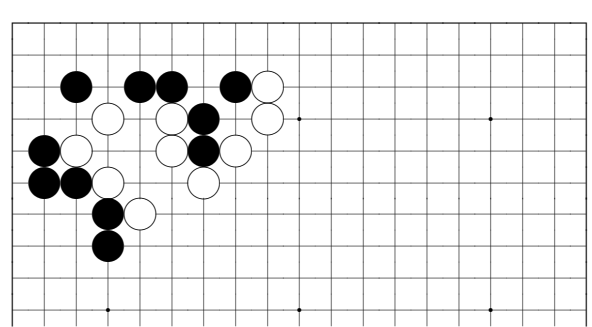
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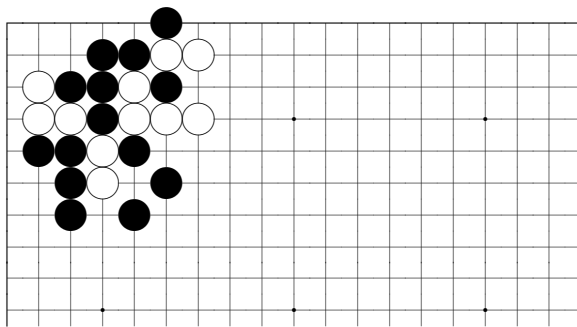
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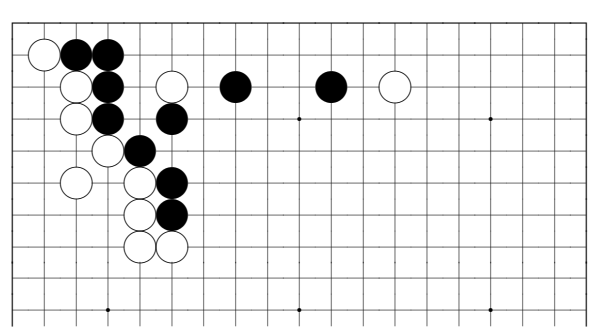
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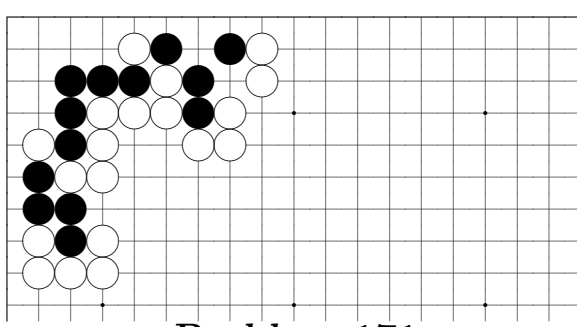
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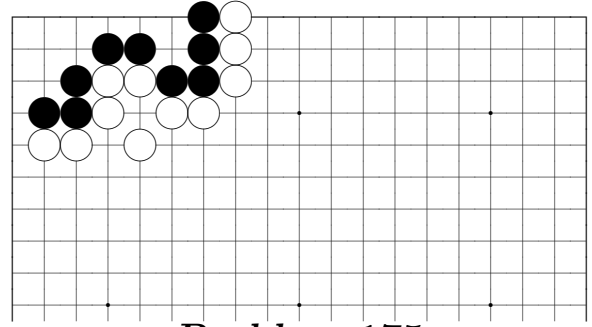
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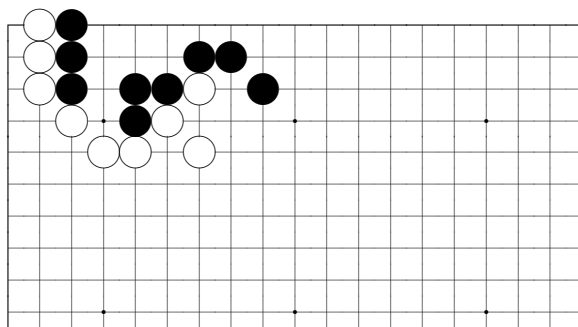
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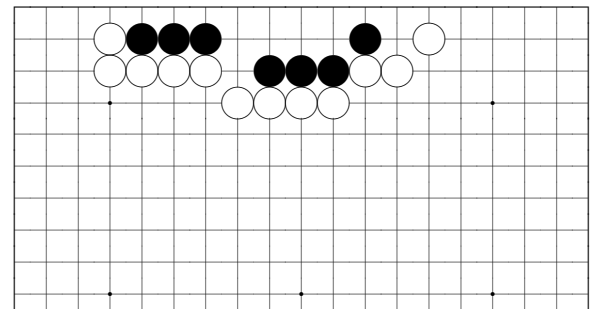
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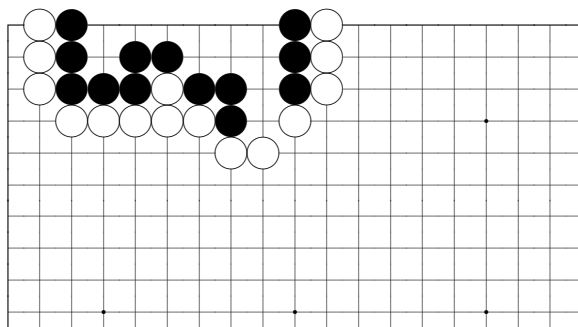
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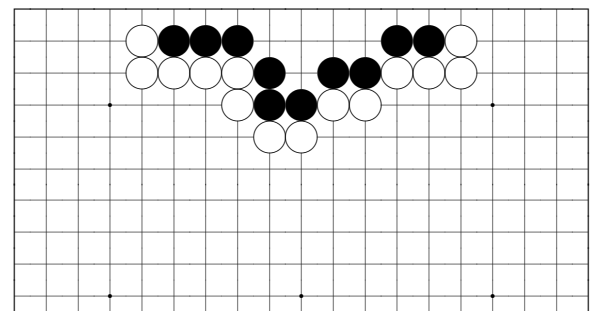
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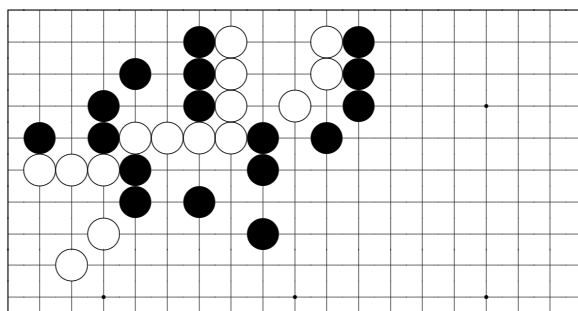
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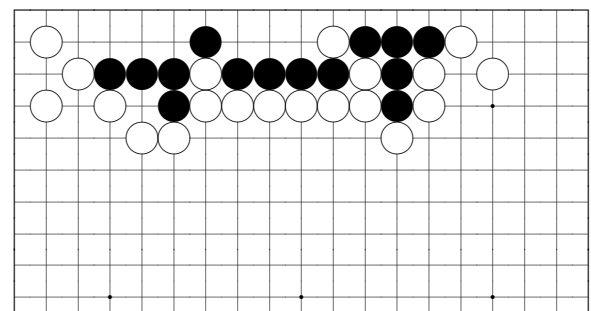
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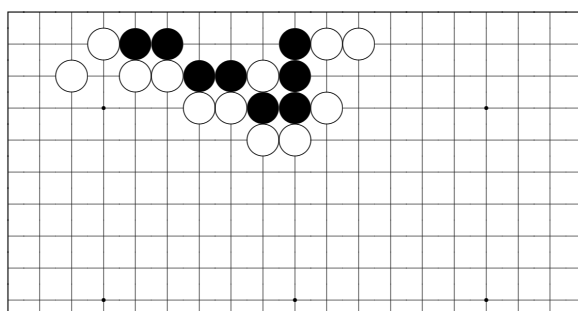
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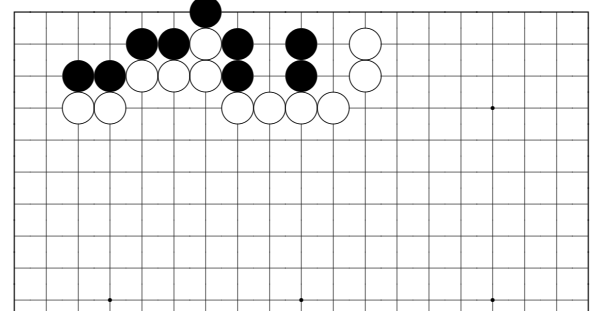
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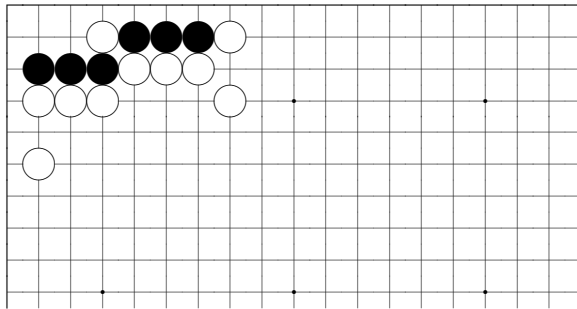
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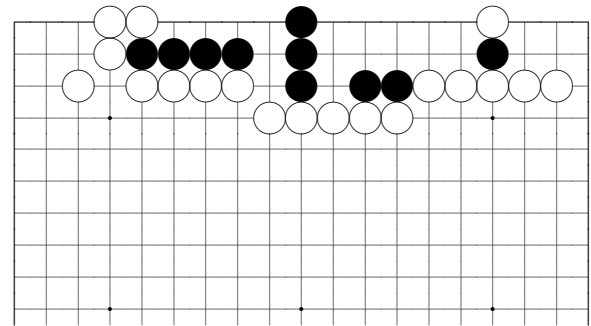
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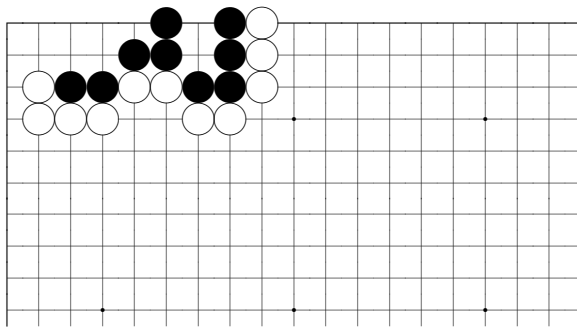
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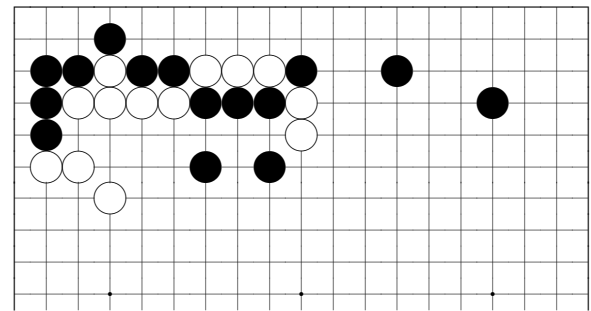
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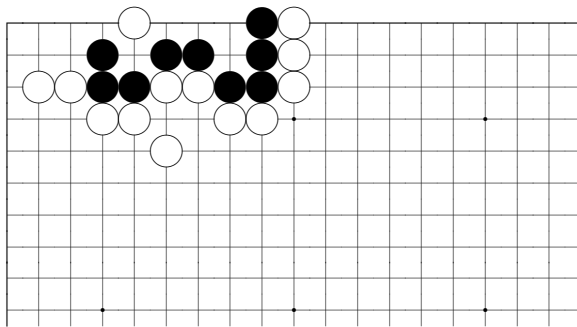
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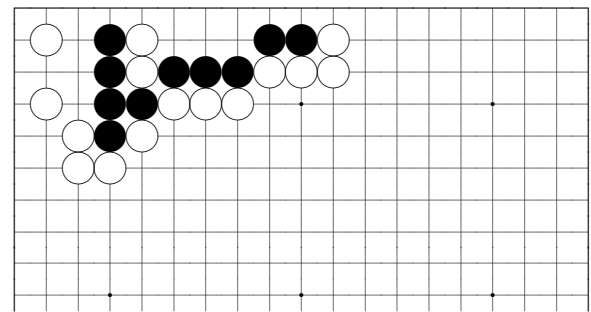
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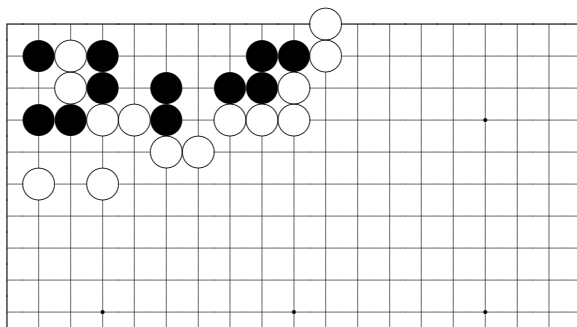
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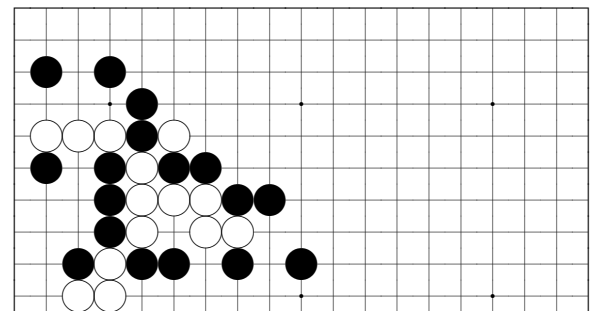
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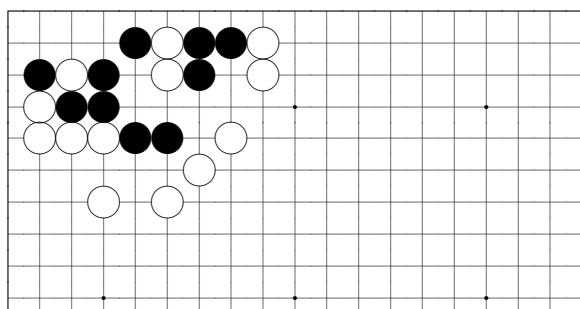
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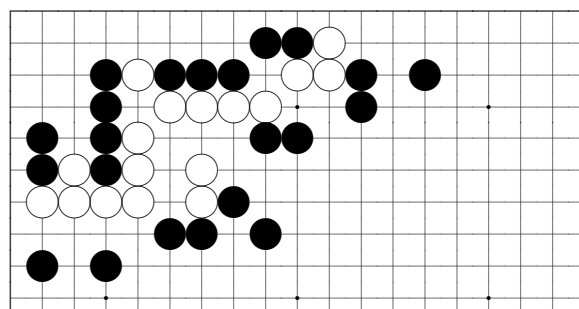
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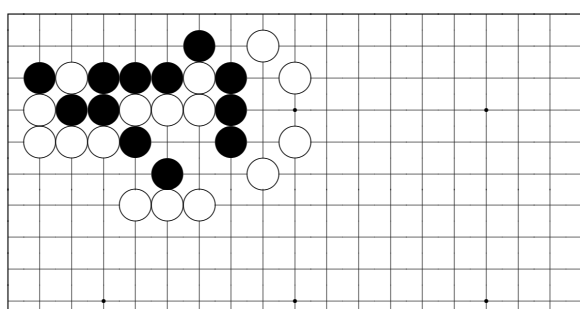
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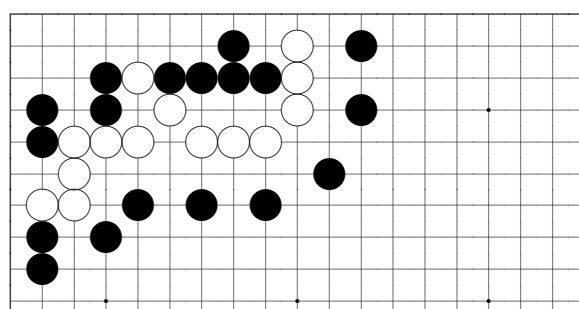
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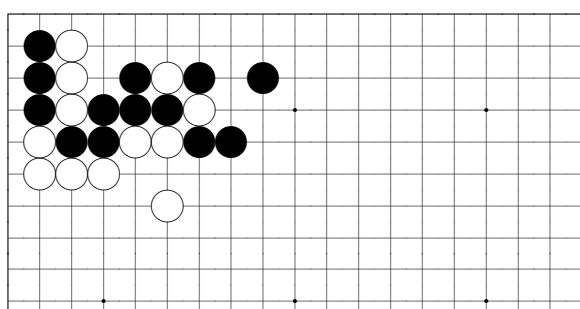
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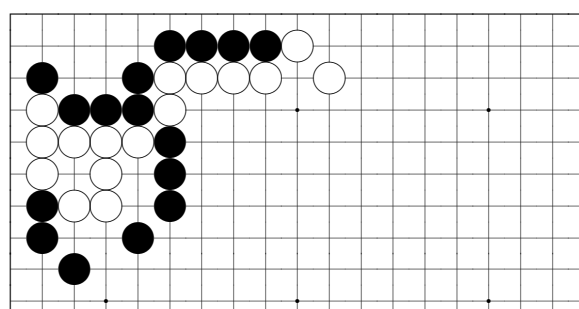
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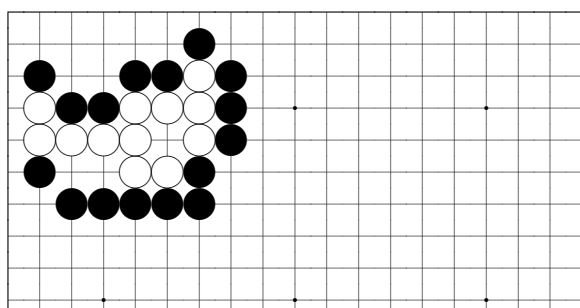
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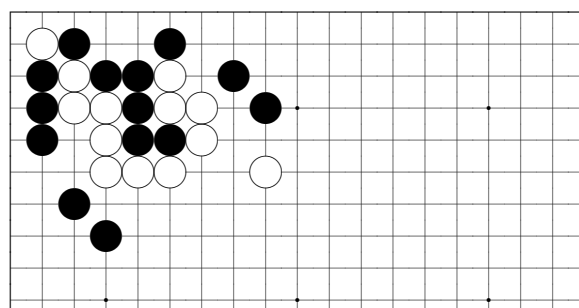
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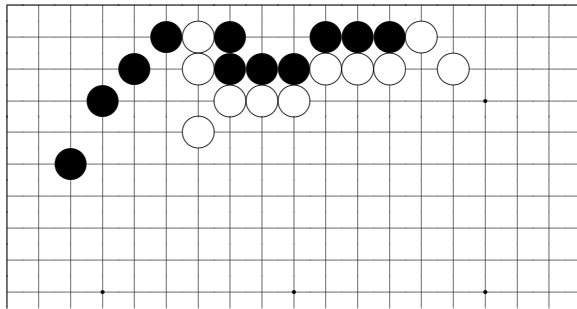
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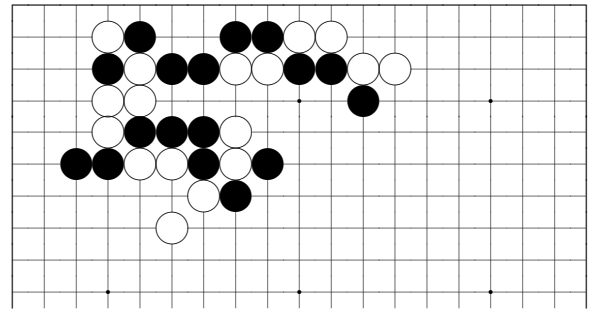
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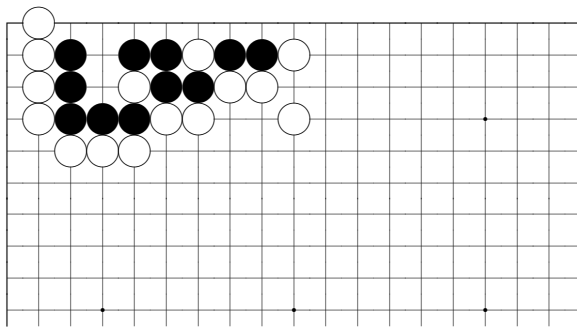
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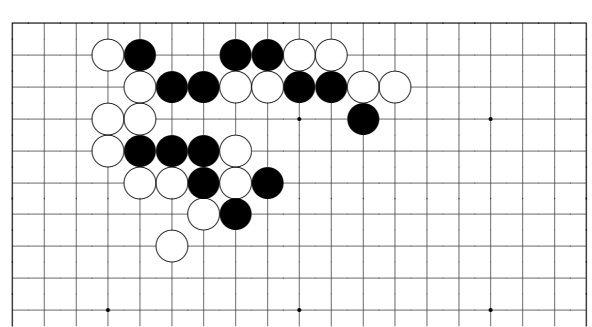
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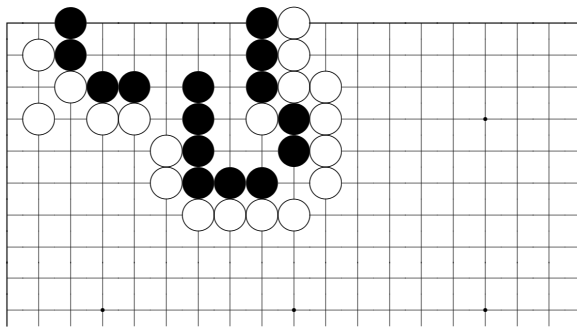
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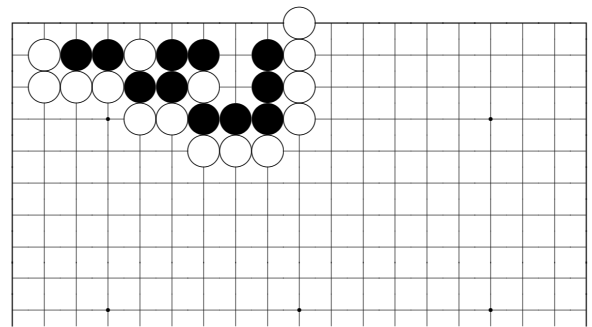
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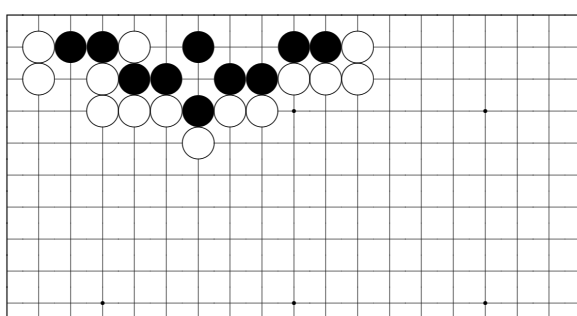
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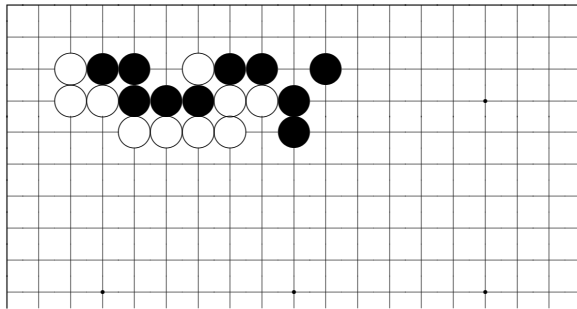


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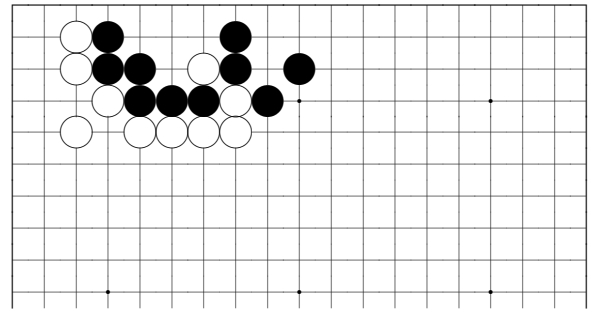


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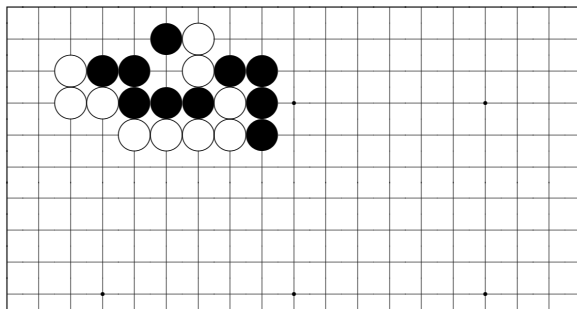




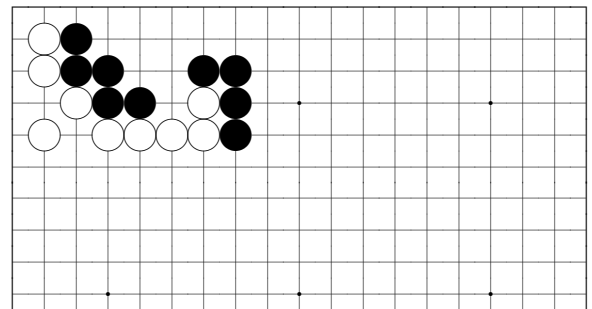
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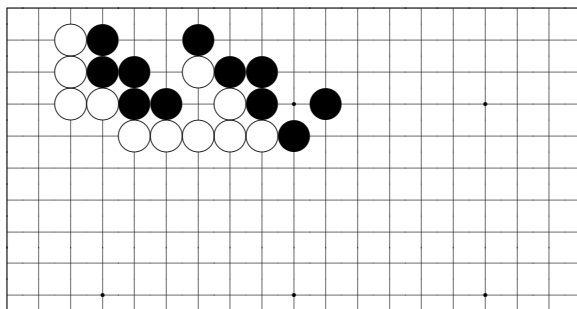
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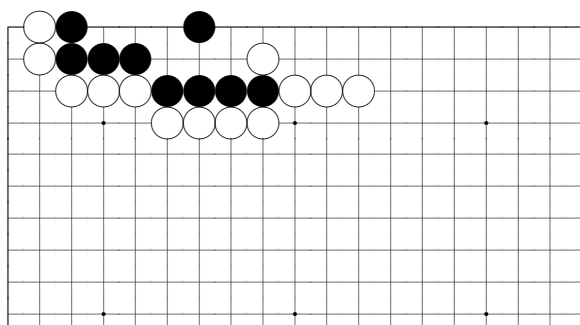


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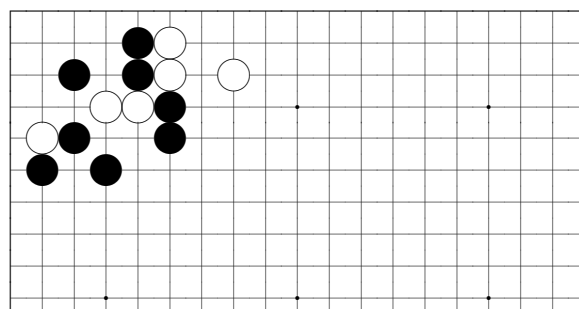


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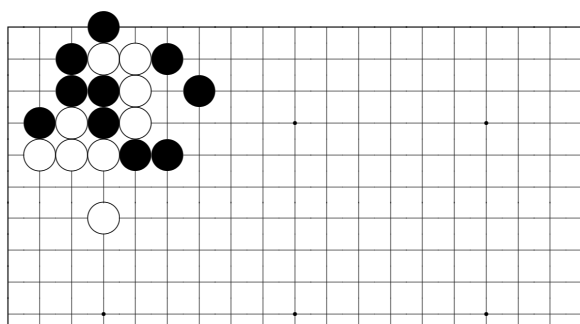




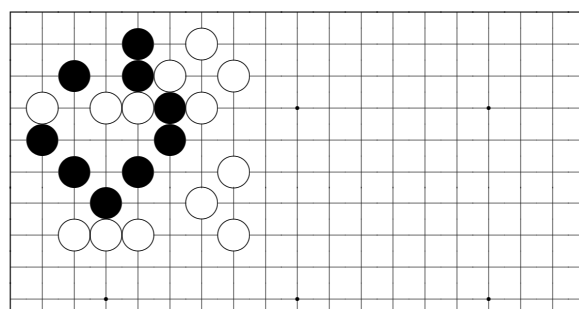
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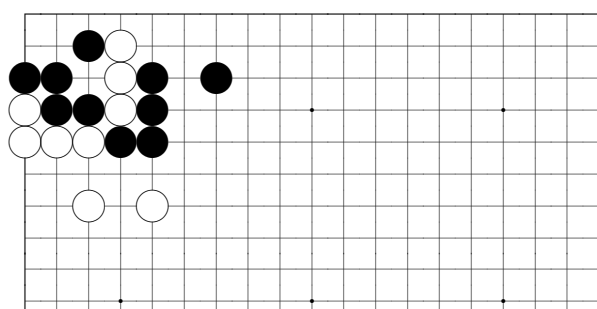
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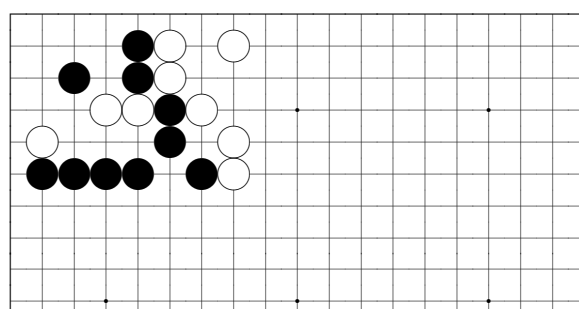
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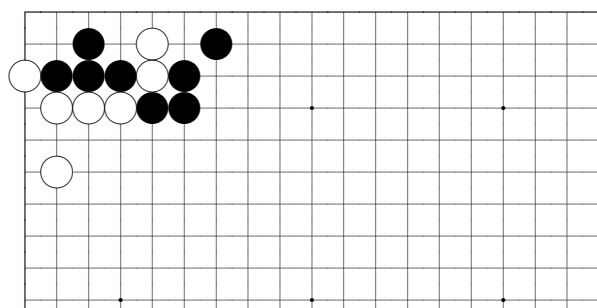
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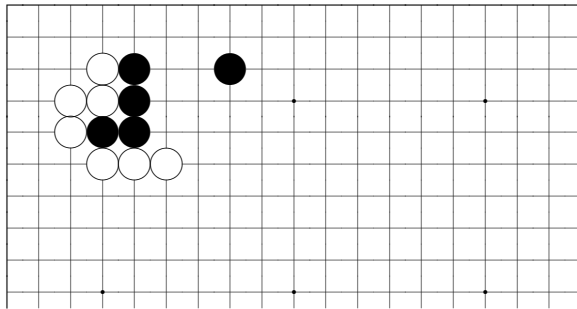


Problem 250

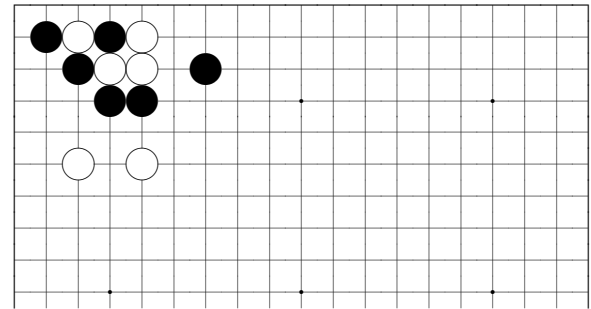


Problem 254

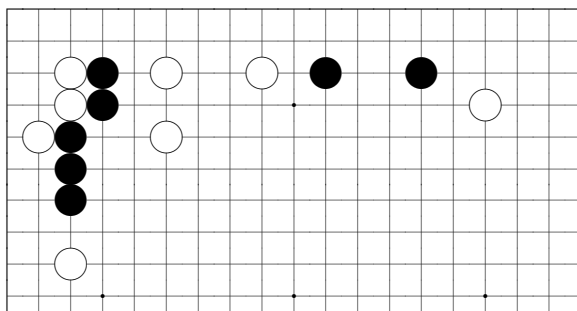




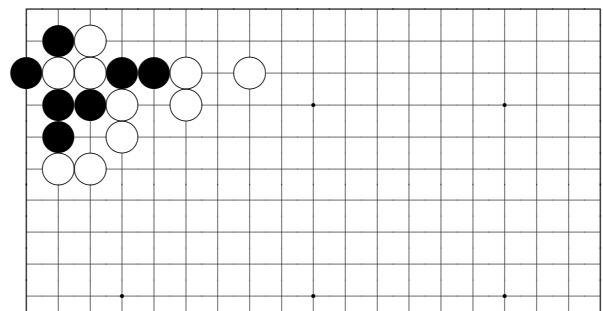
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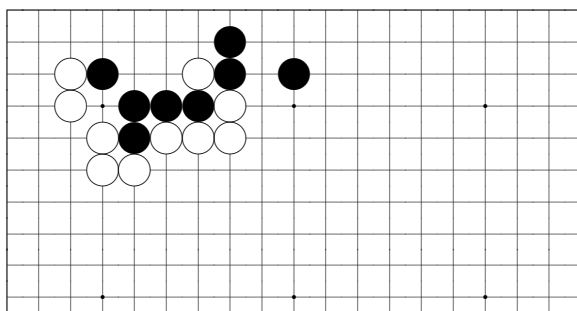
Problem 268



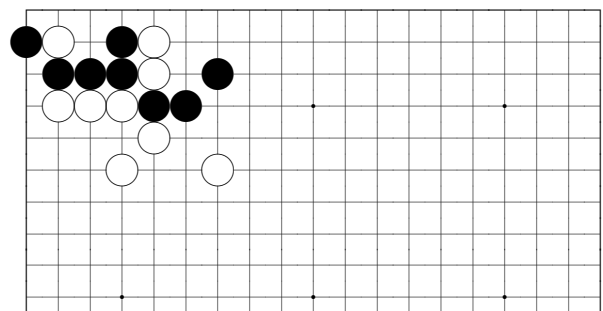
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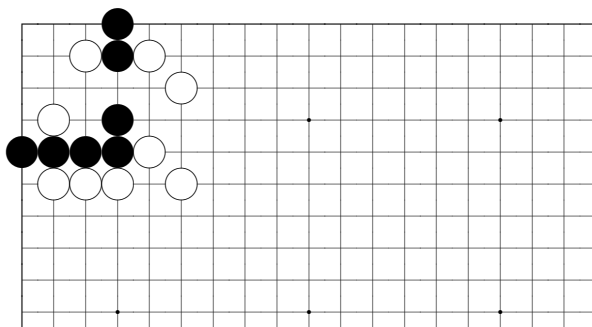
Problem 269



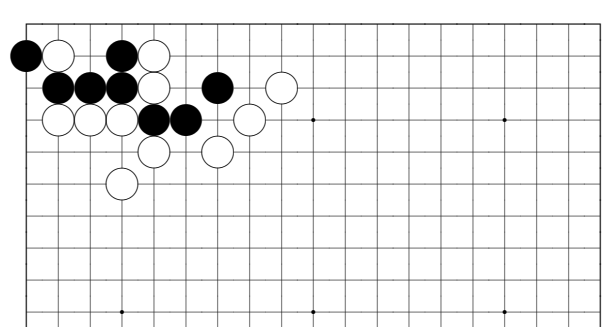
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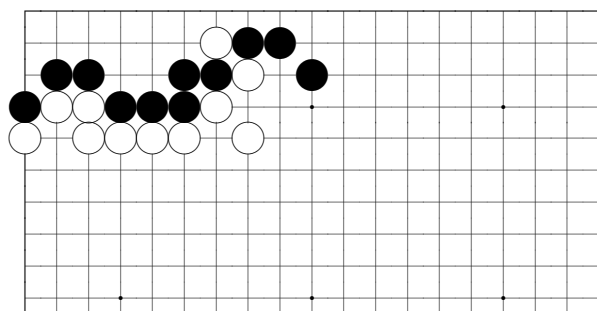
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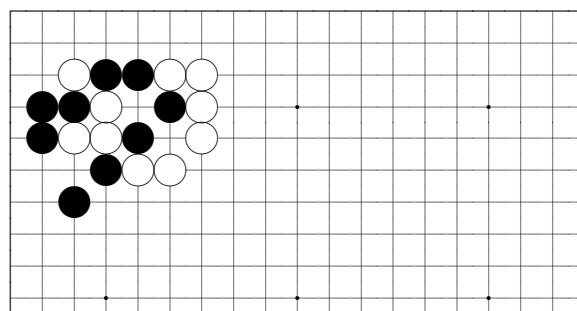
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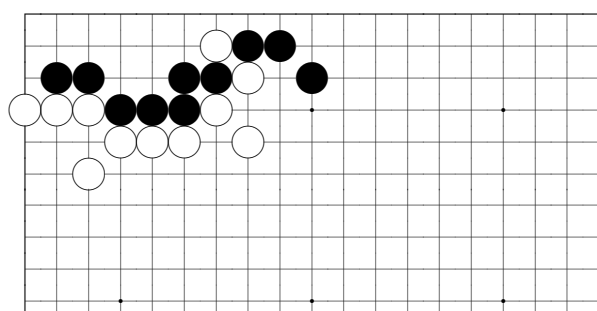
Problem 271



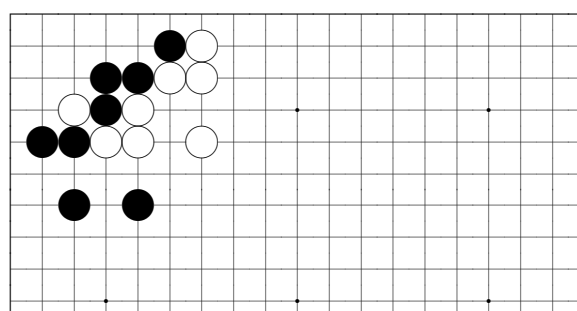
Problem 272



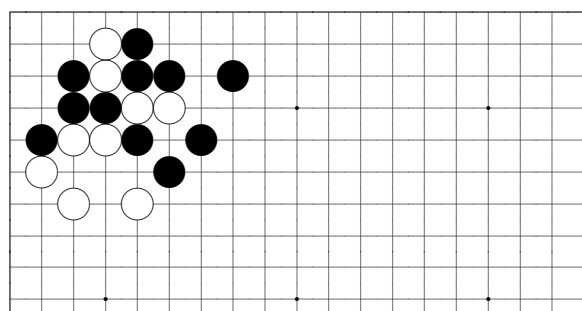
Problem 276



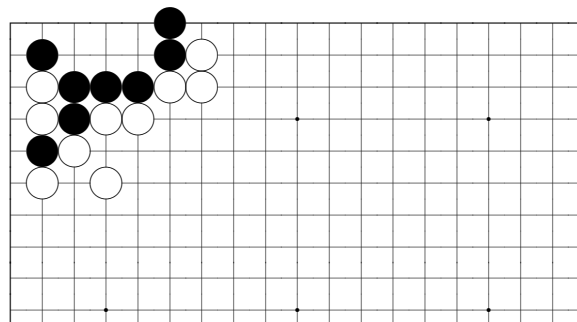
Problem 273



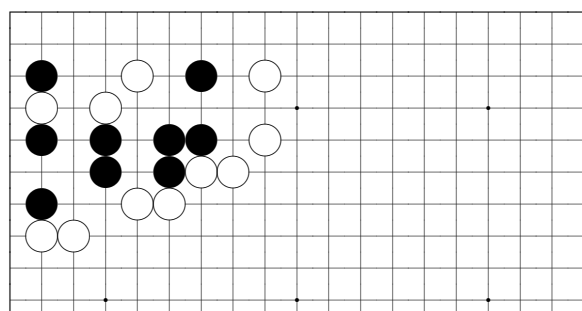
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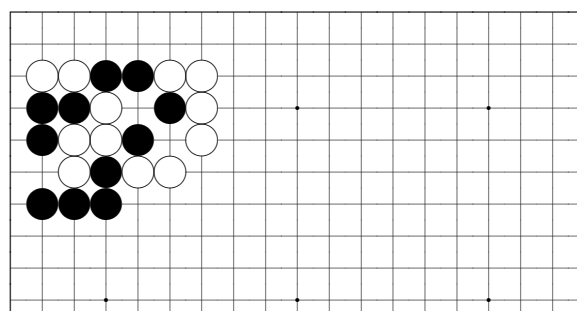
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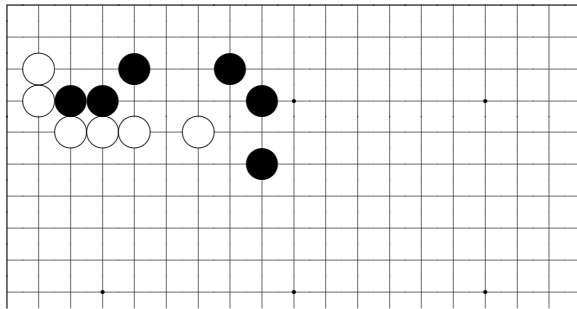
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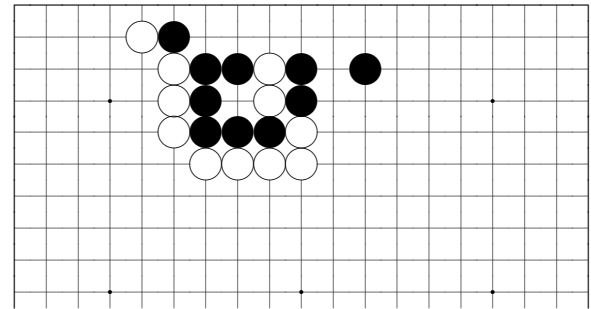
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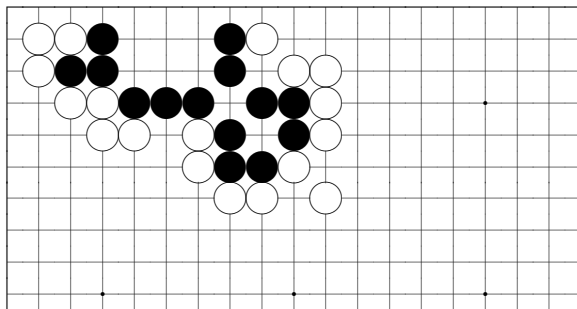
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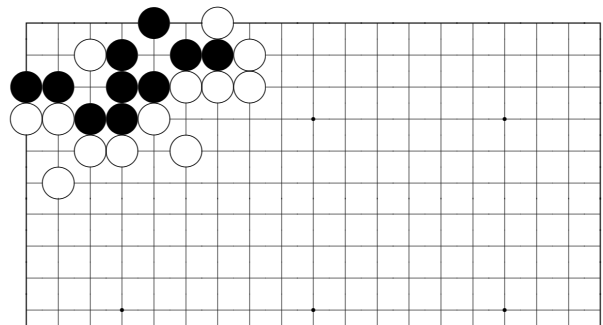
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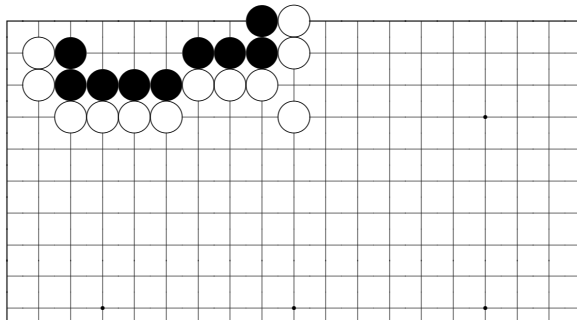
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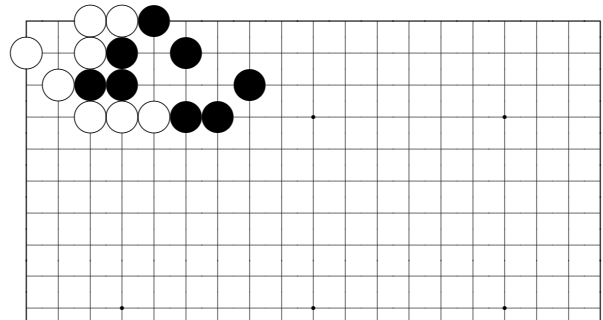
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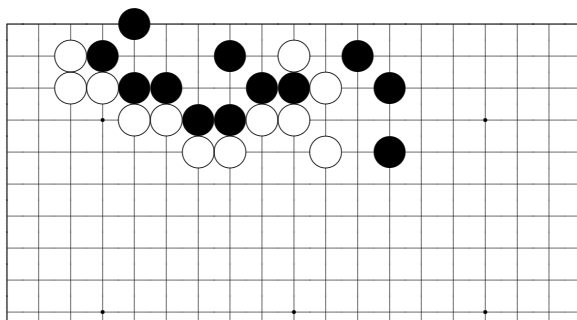
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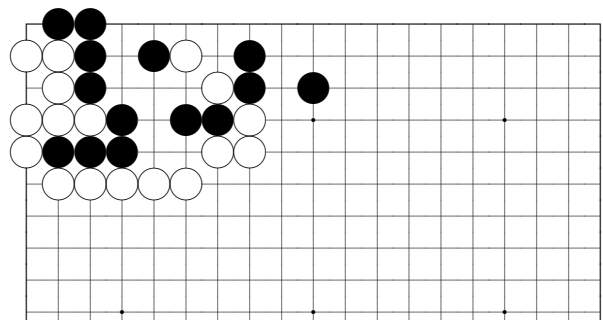
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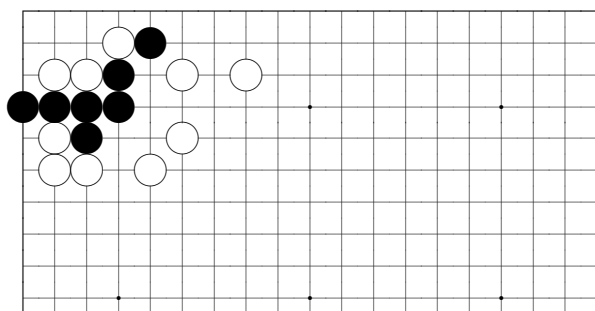
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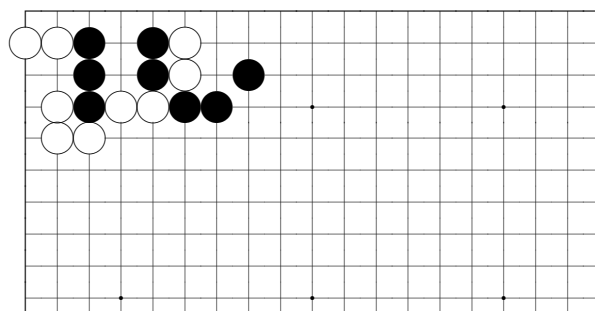
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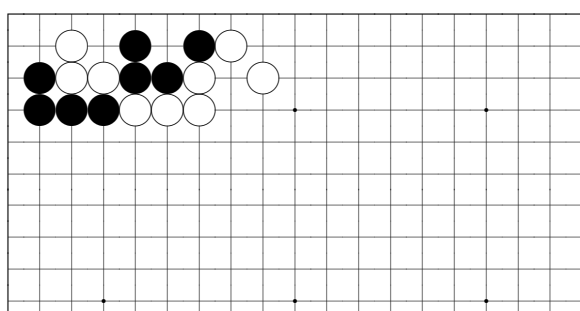
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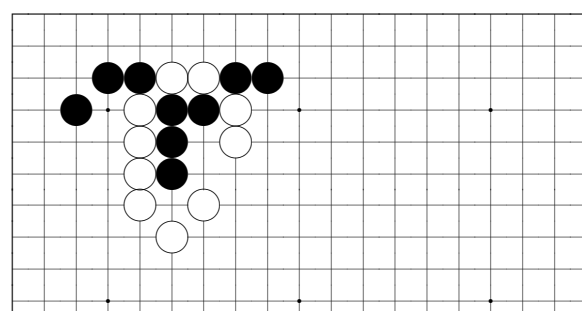
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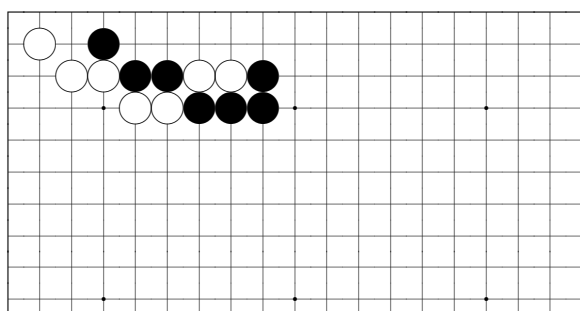
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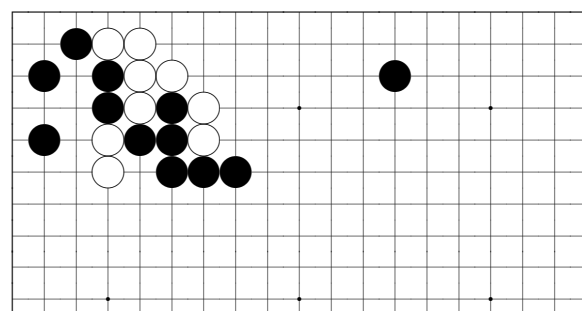
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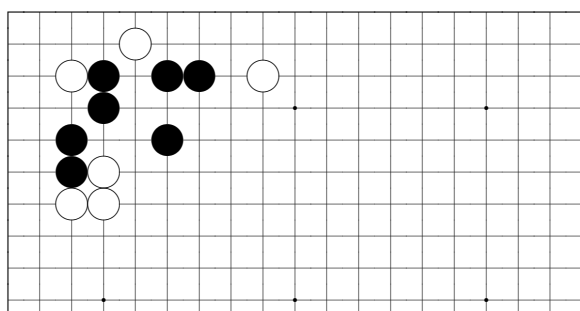
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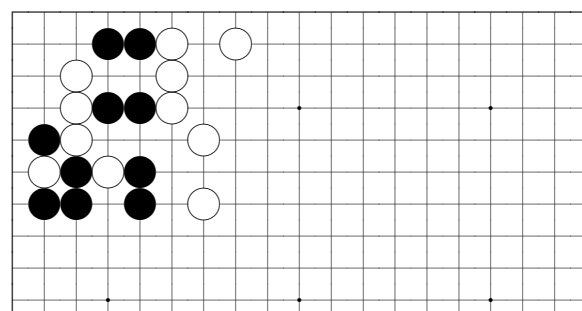
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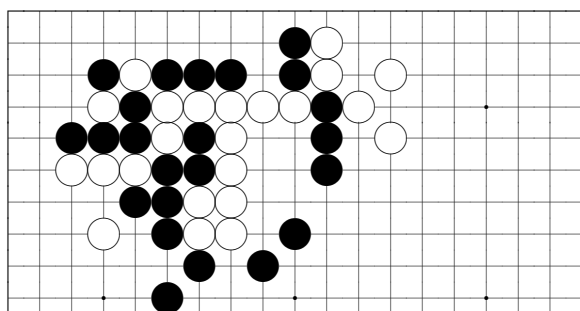
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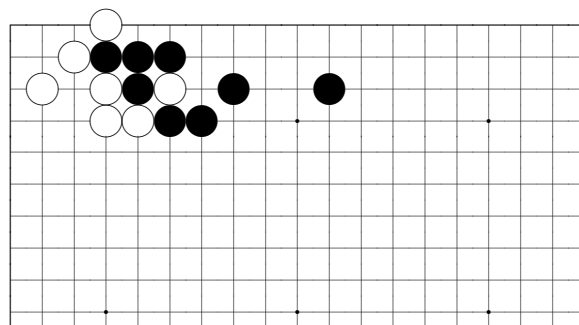
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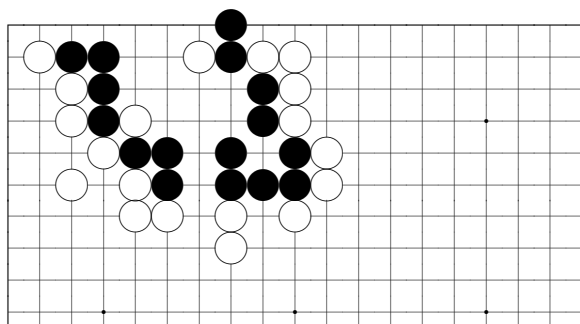
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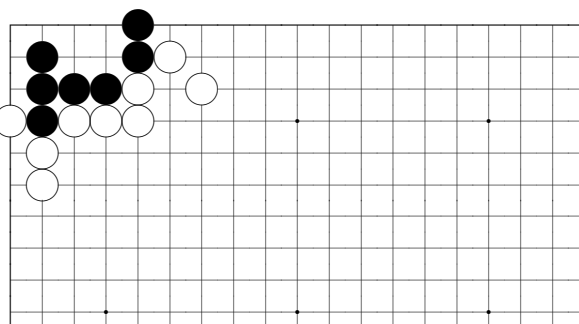
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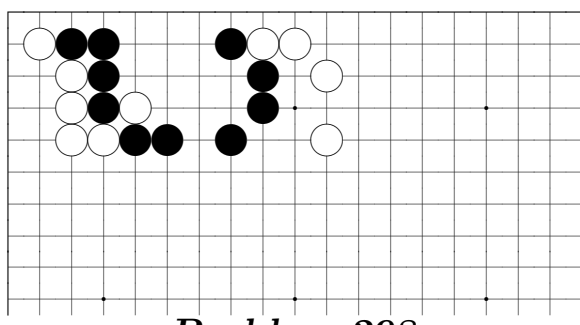
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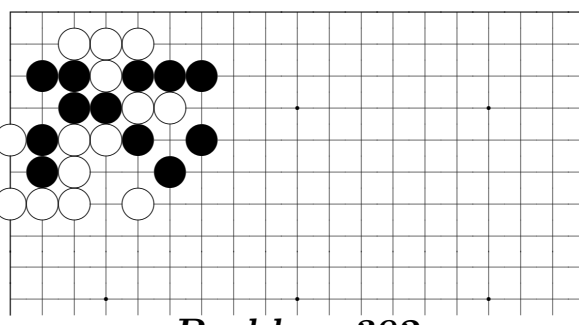
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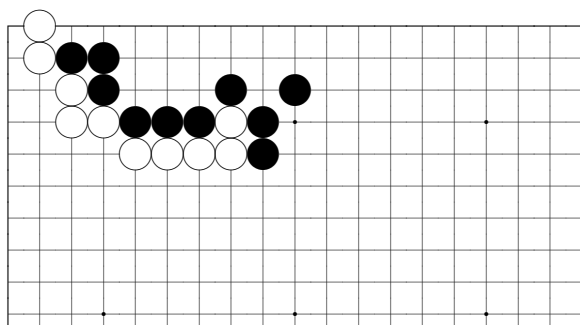
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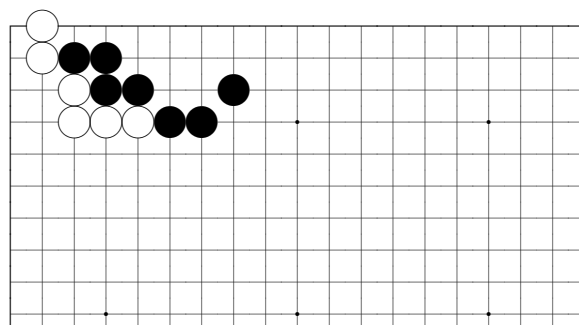
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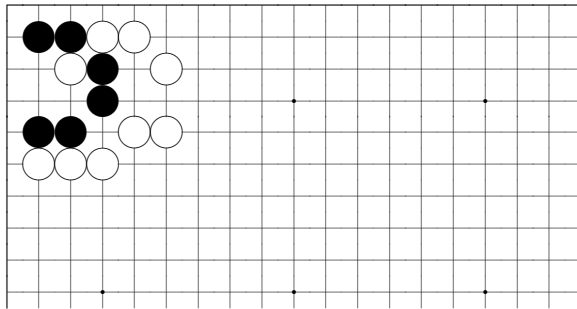
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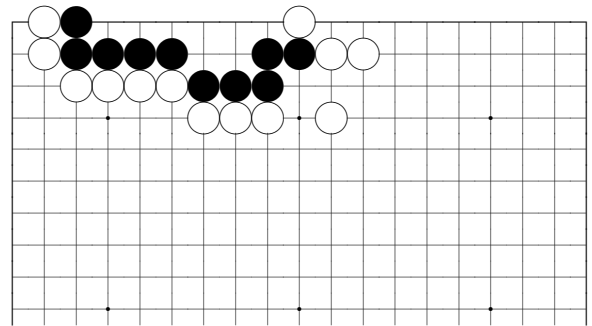
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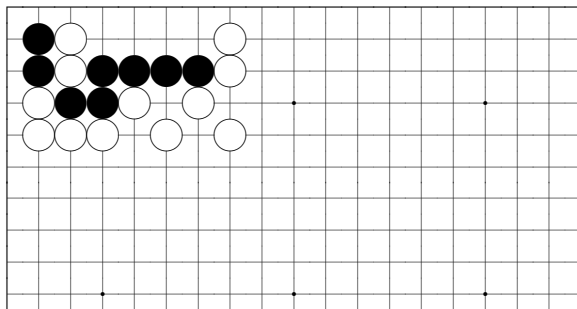
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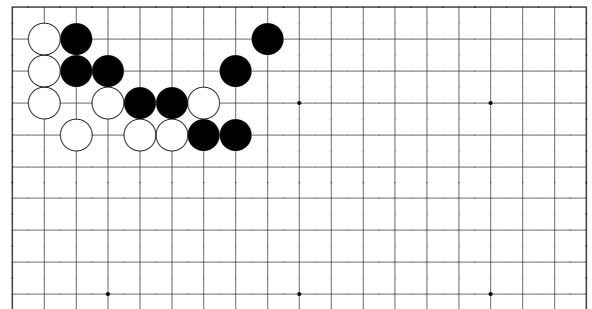
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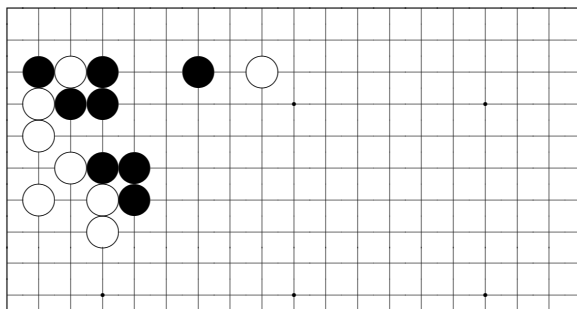
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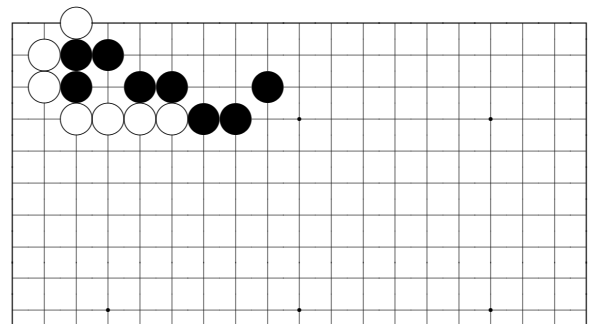
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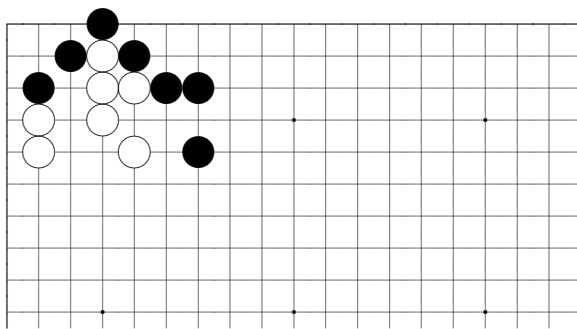
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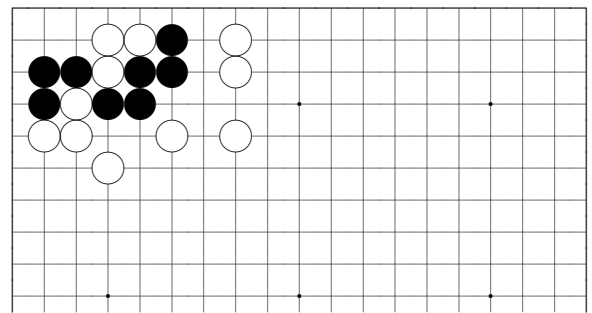
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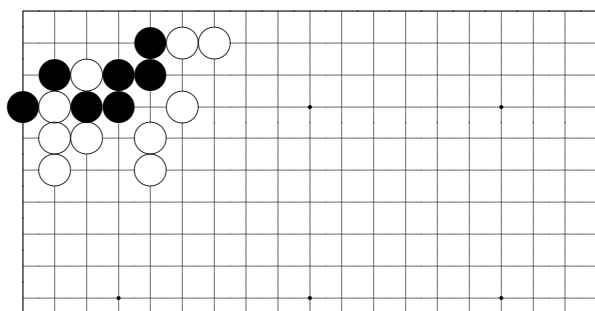
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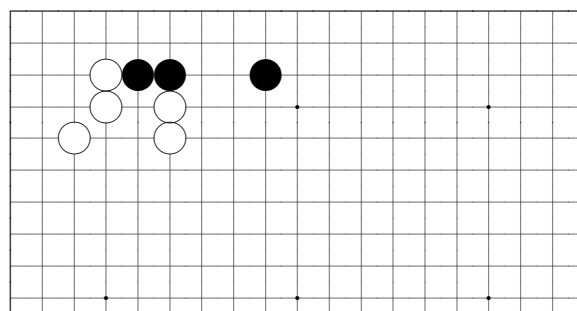
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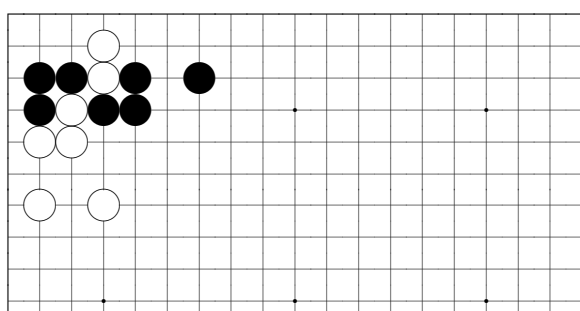
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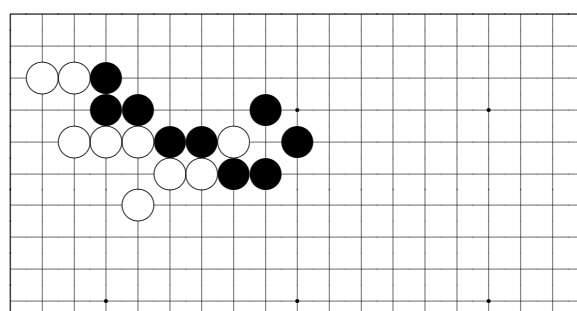
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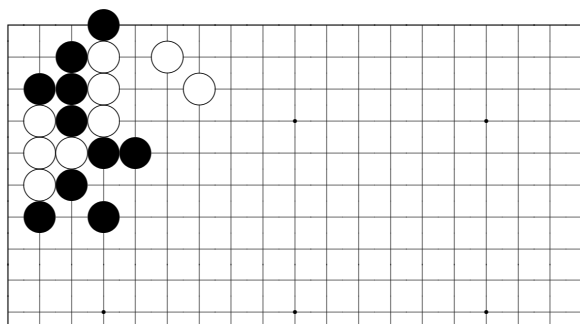
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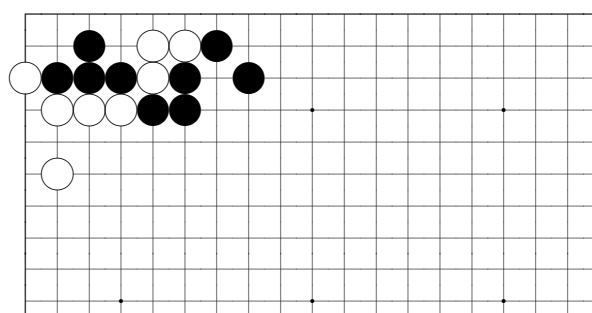
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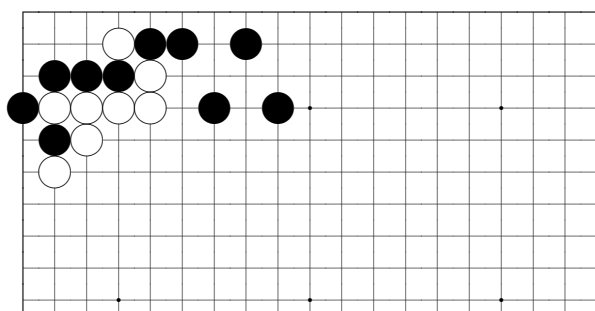
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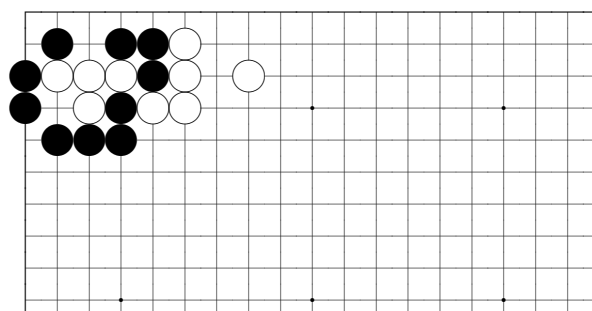
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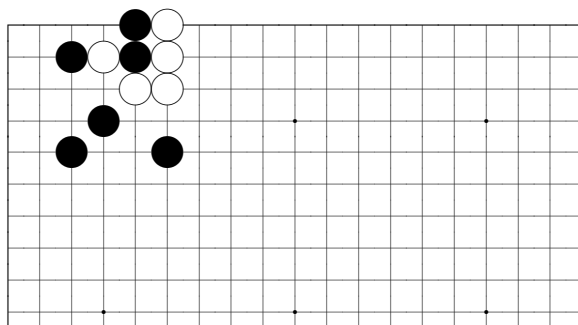
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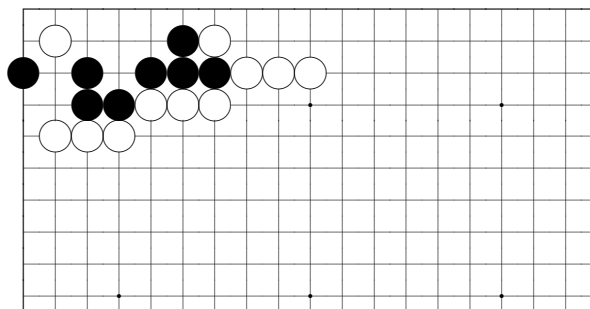
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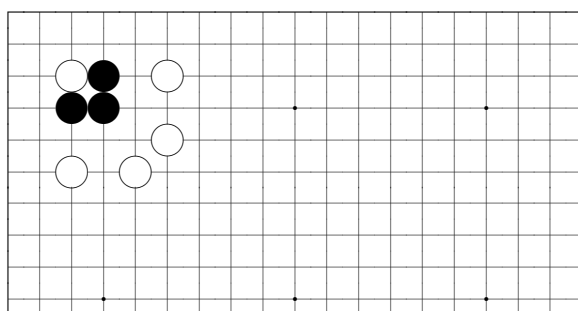
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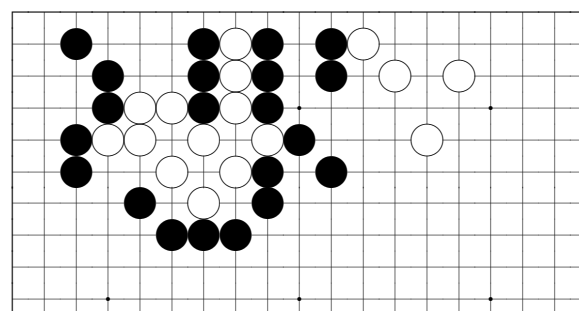
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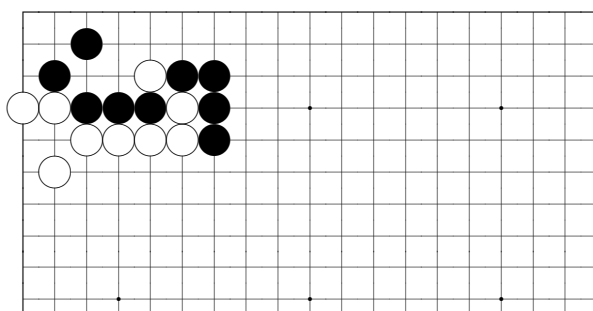
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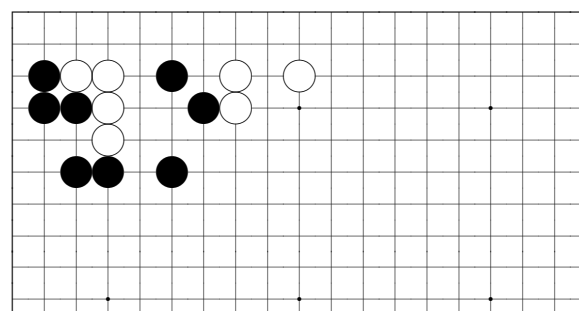
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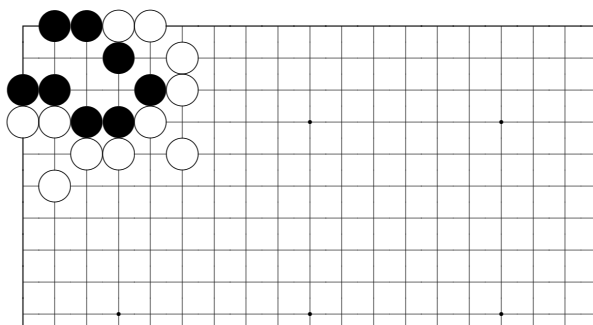
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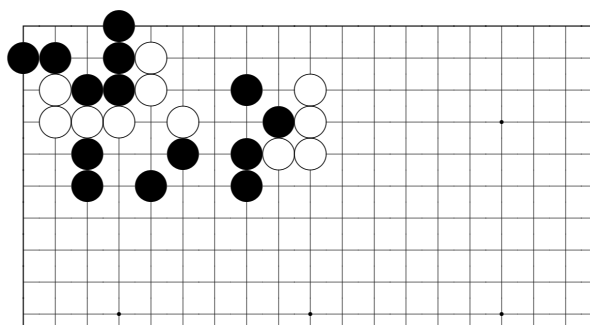
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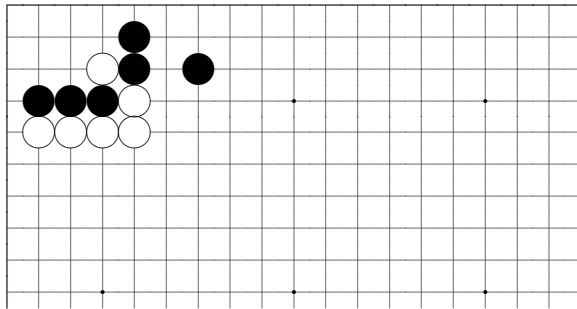
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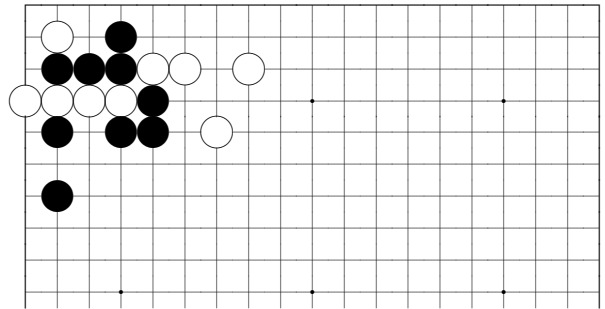
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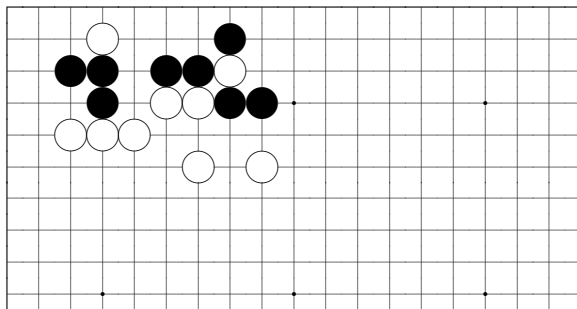
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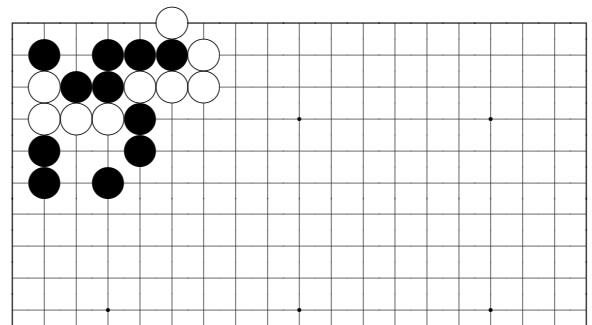
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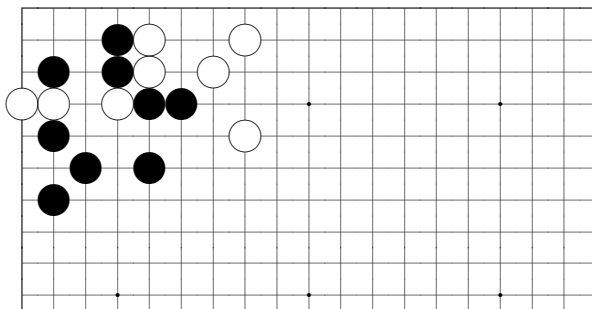
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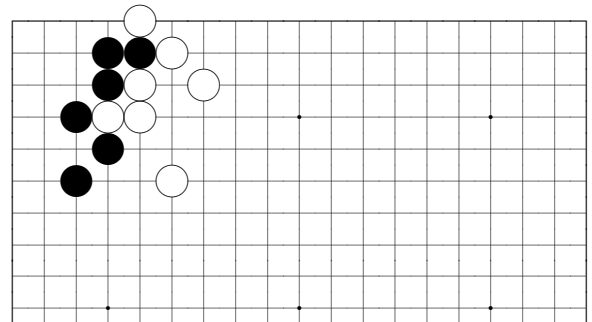
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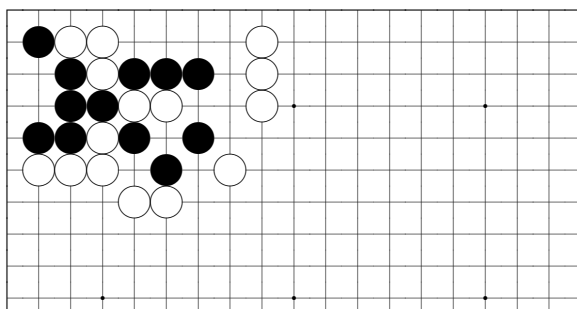
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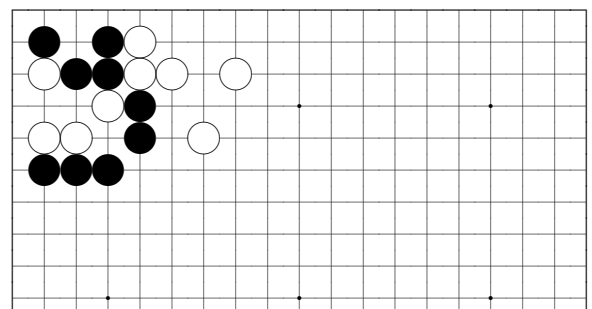
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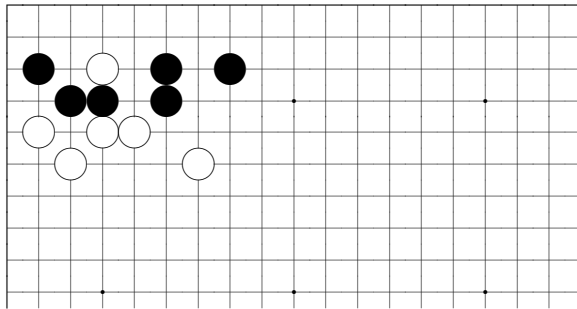
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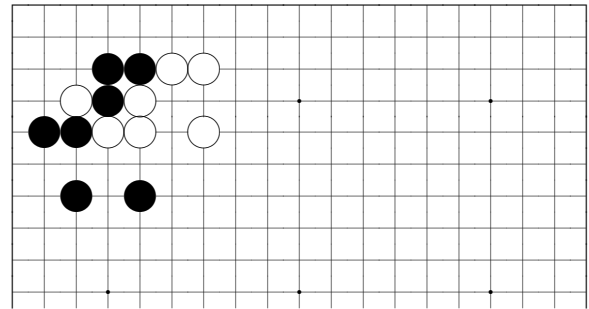
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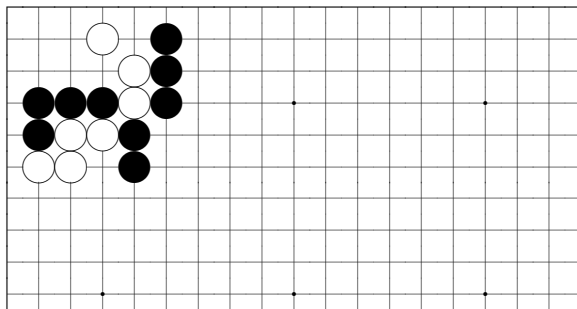
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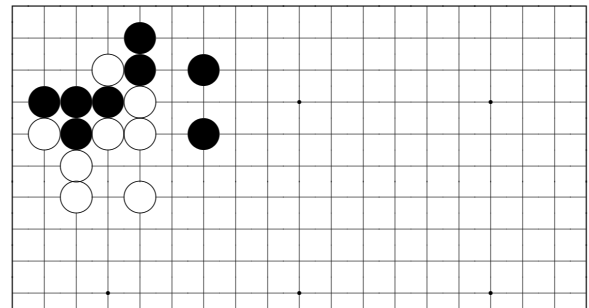
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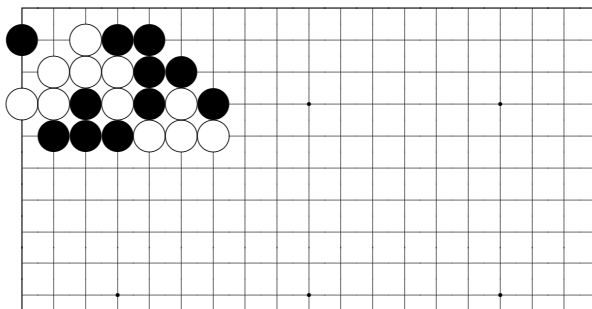
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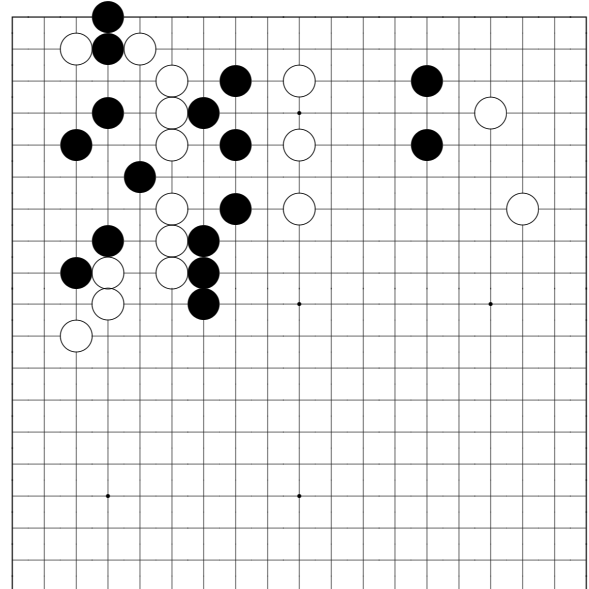
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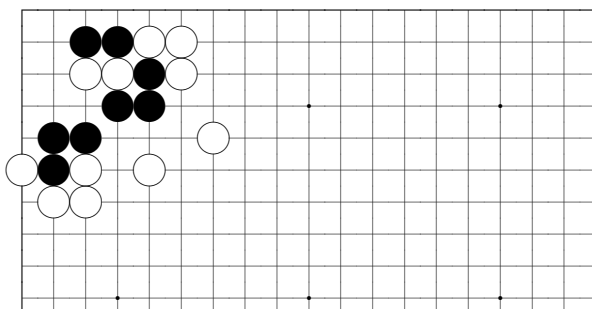
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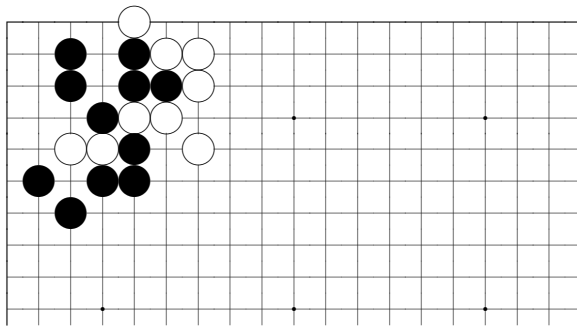
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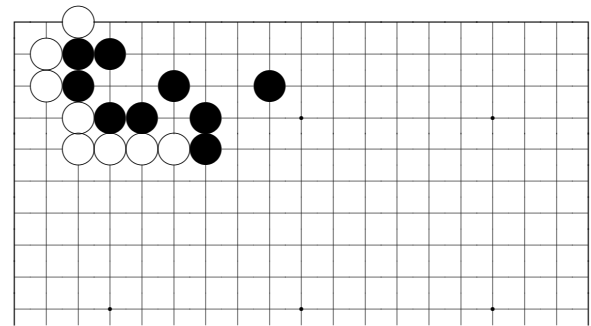
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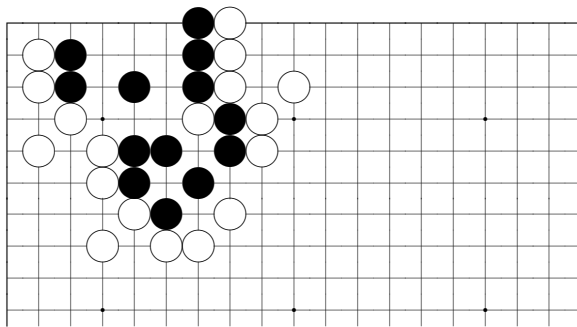
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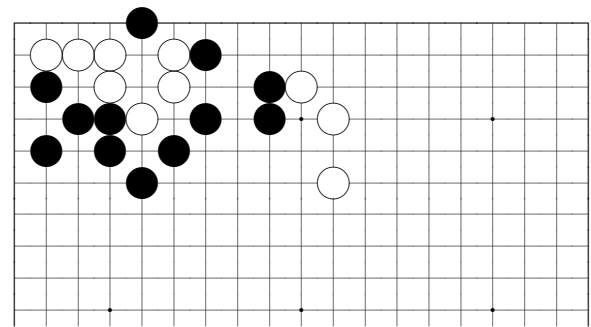
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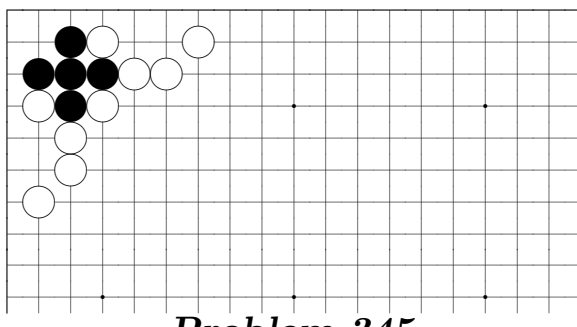
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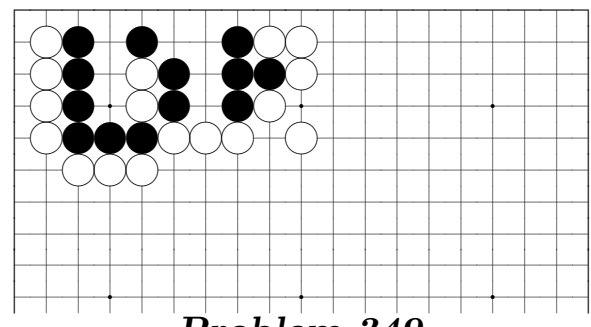
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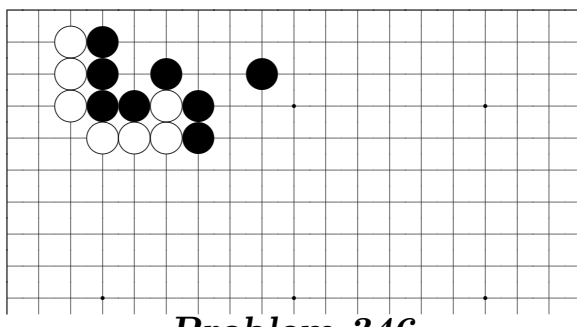
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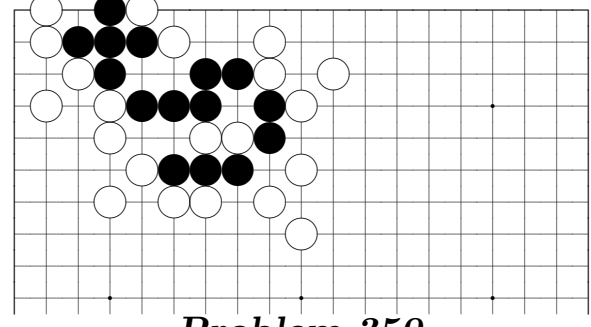
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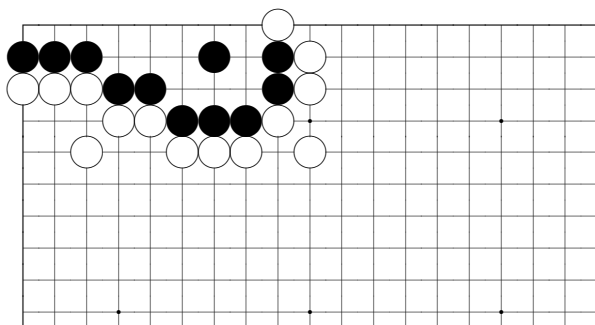
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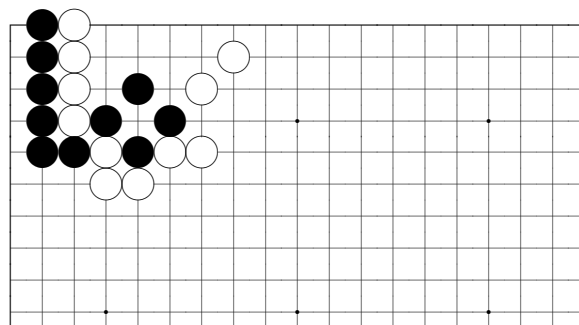
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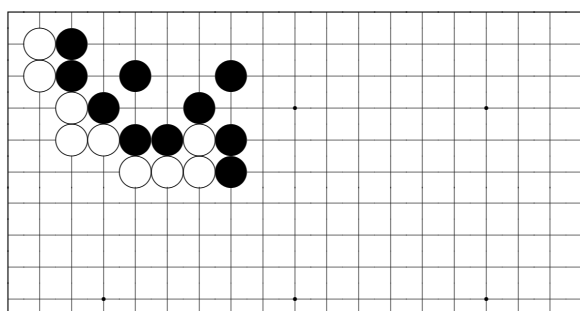
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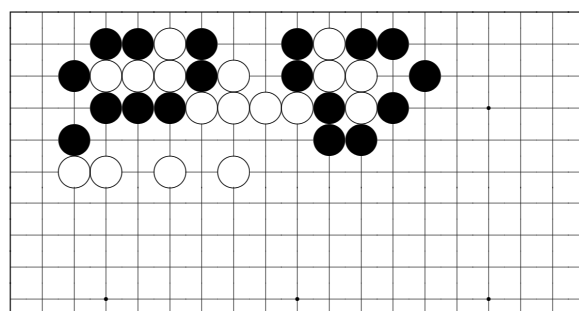
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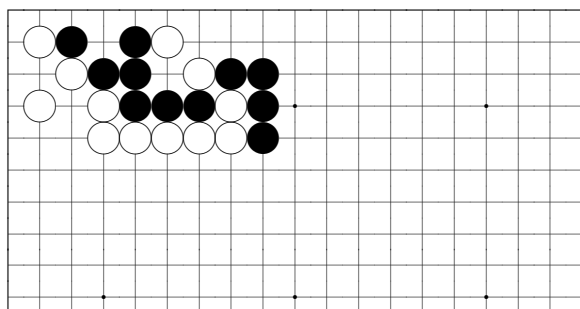
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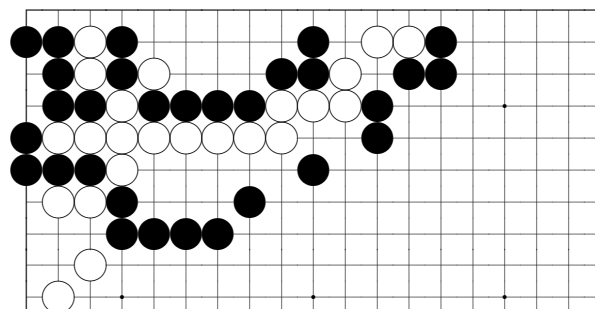
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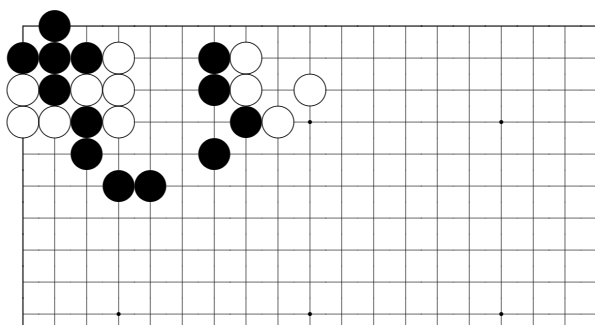
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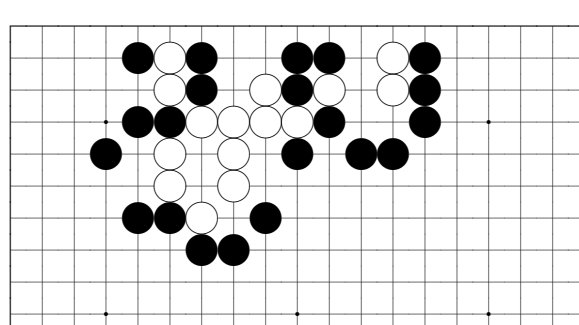
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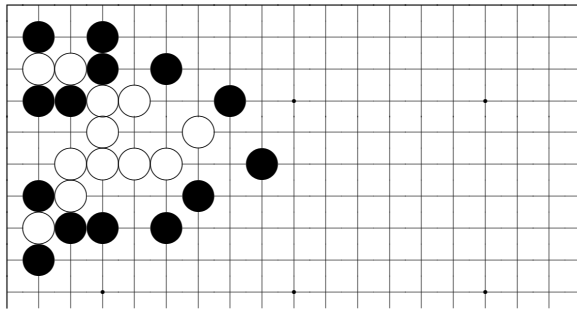
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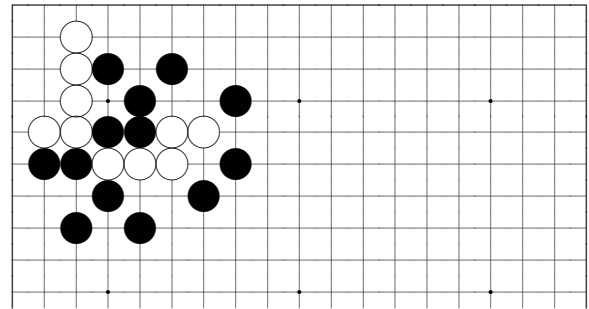
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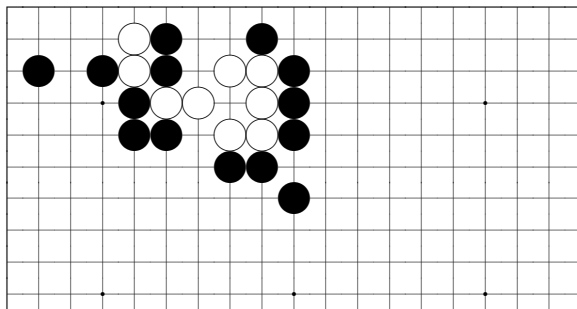
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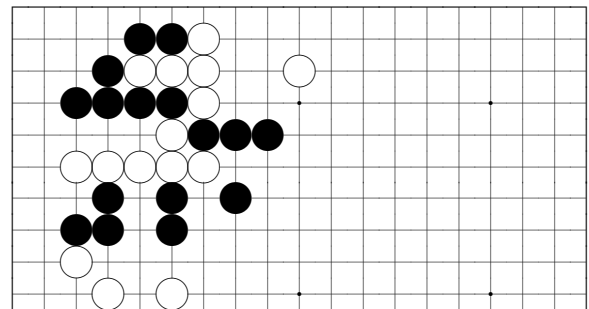
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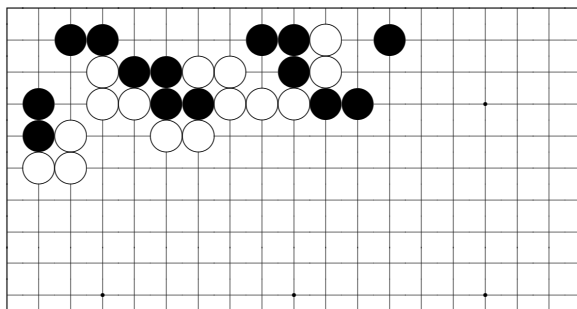
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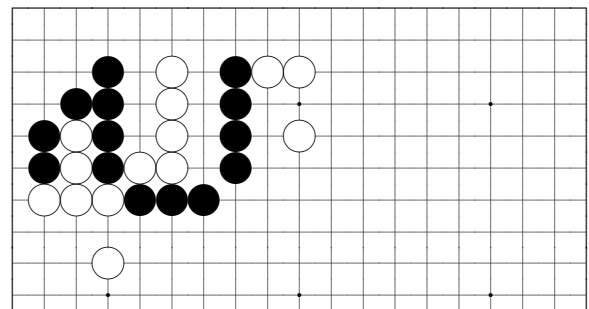
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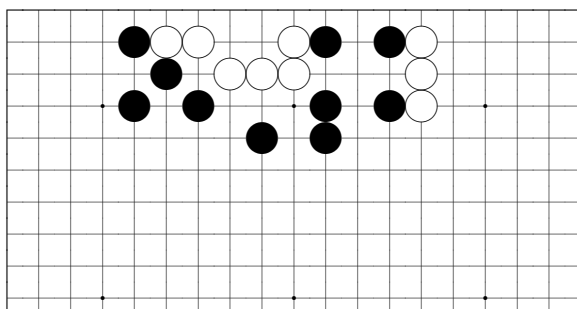
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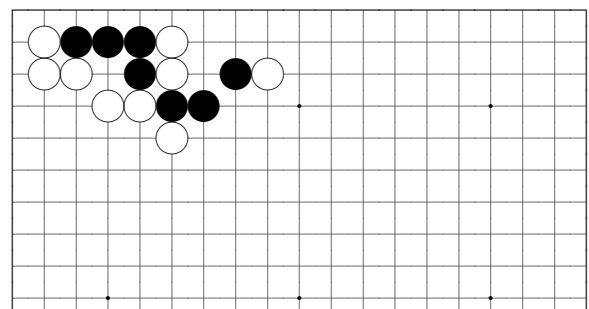
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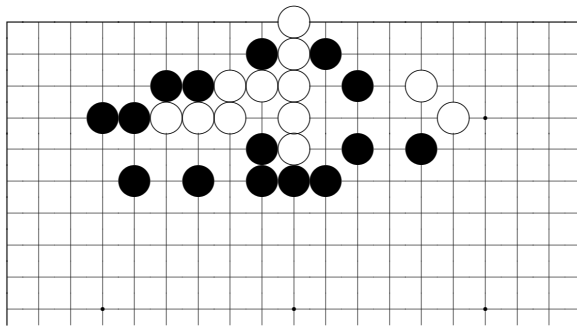
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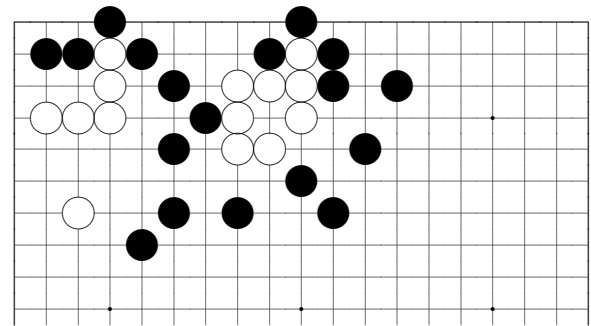
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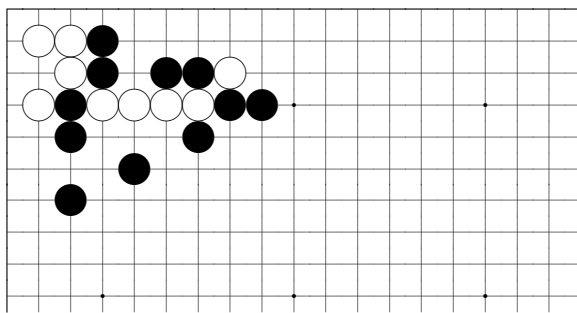
Problem 366



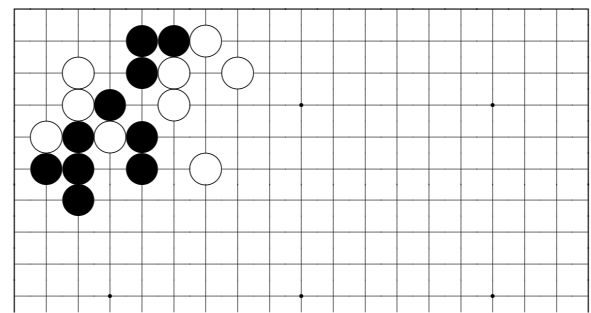
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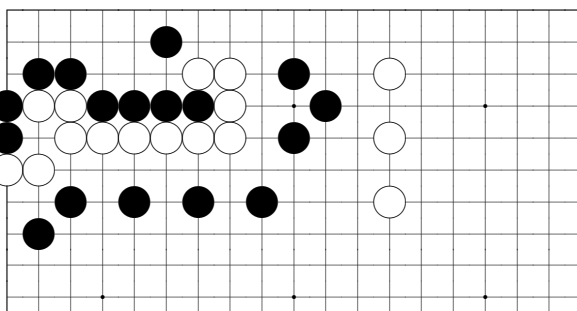
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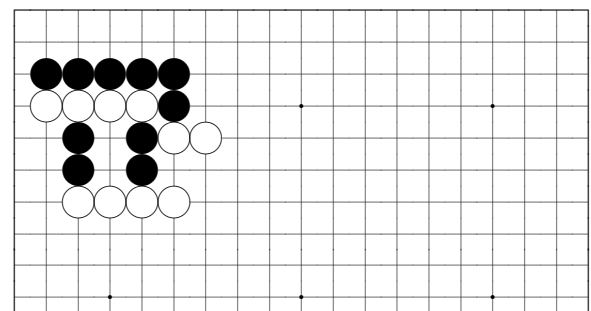
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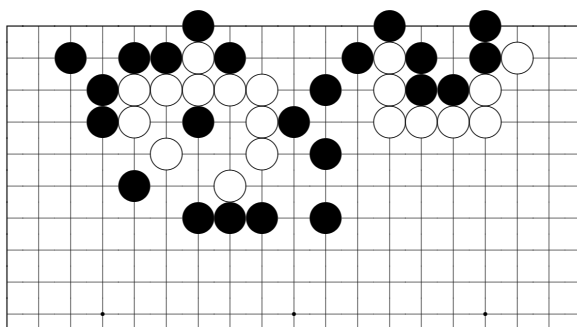
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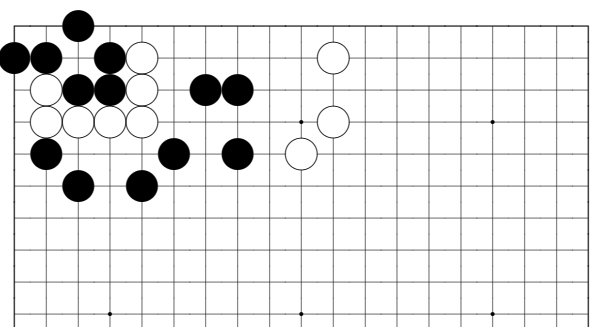
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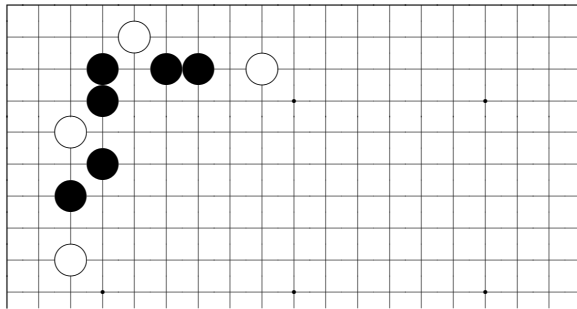
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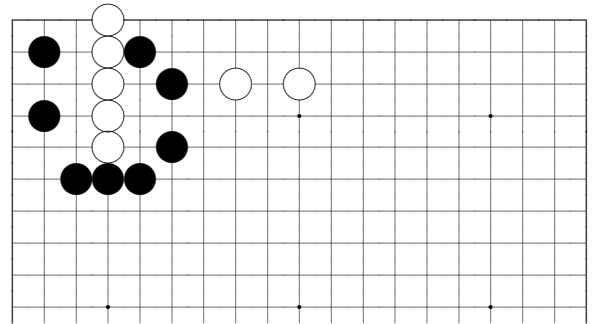
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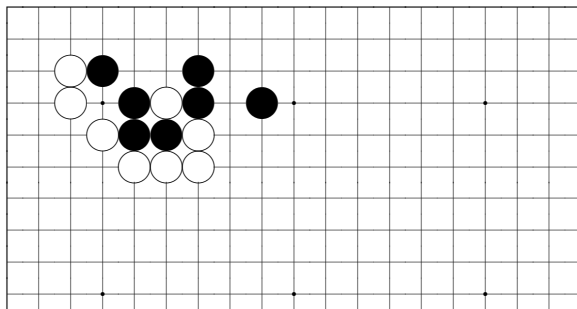
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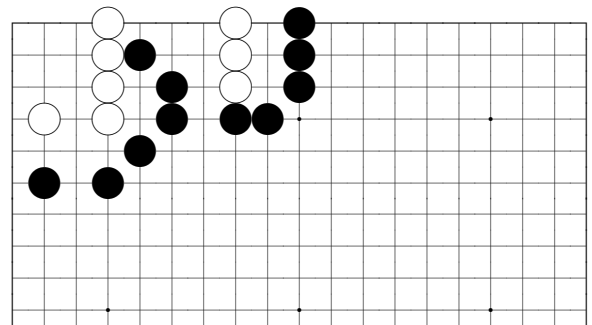
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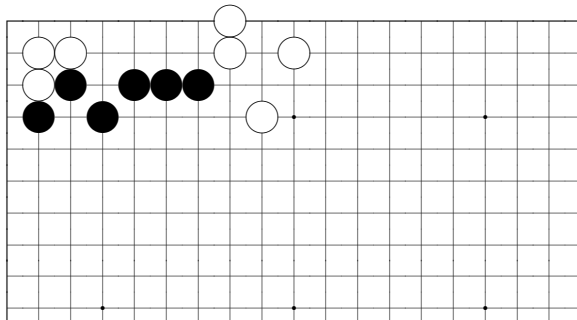
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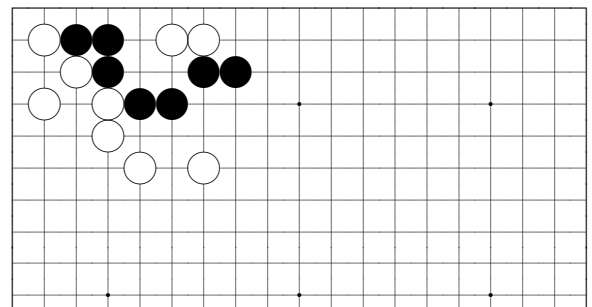
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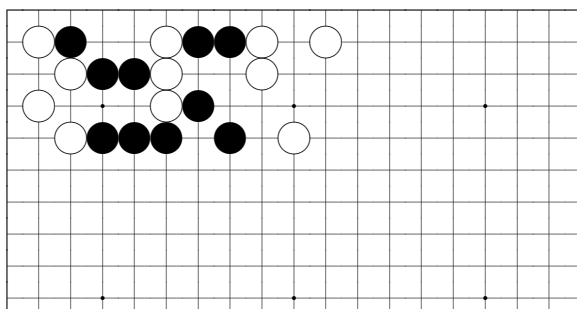
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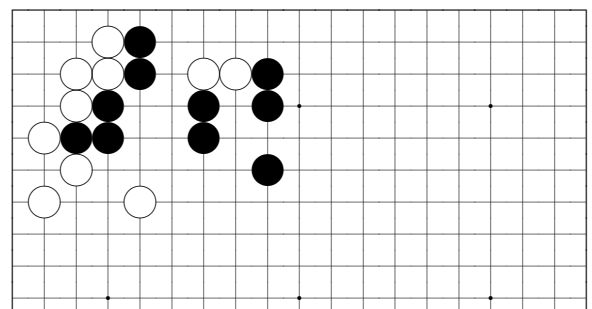
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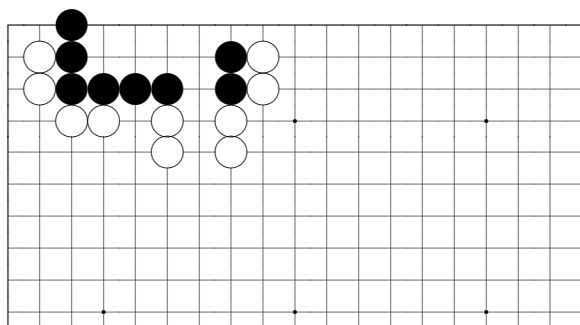
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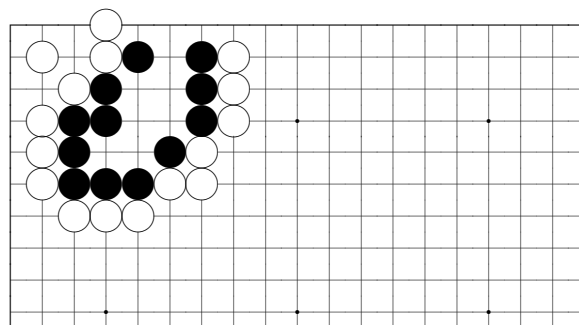
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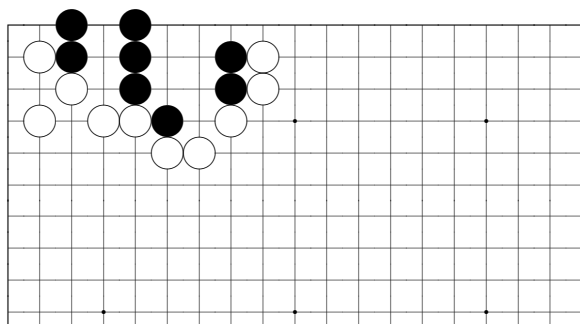
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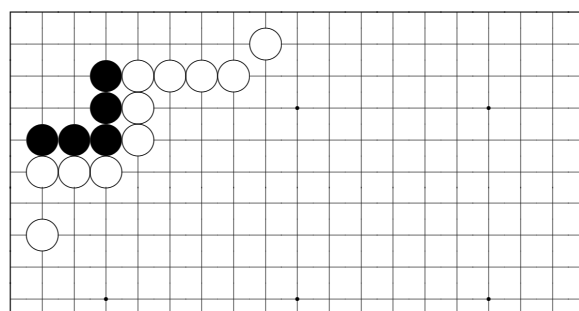
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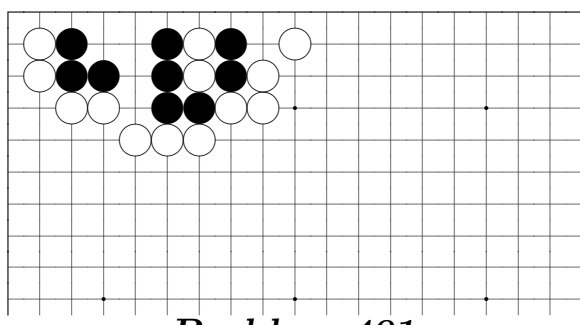
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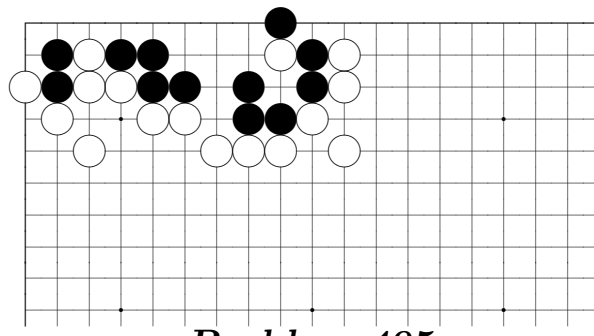
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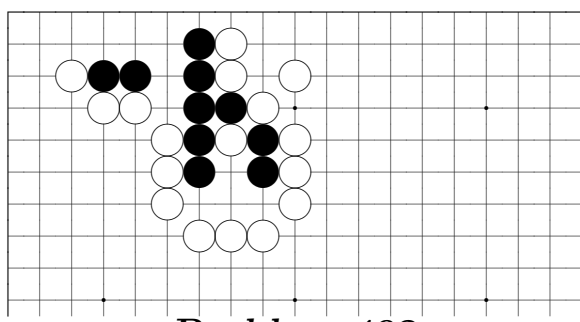
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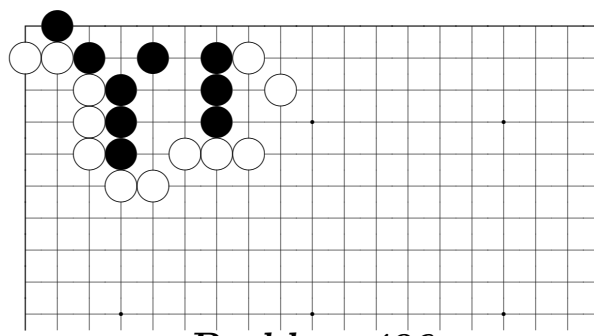
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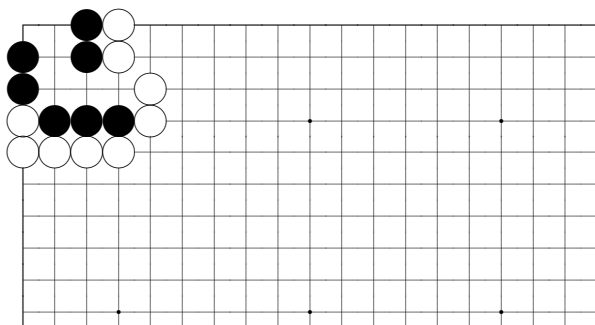
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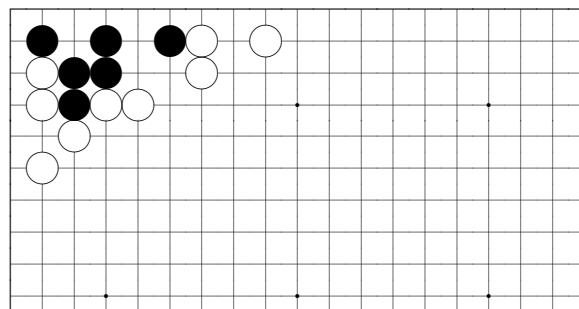
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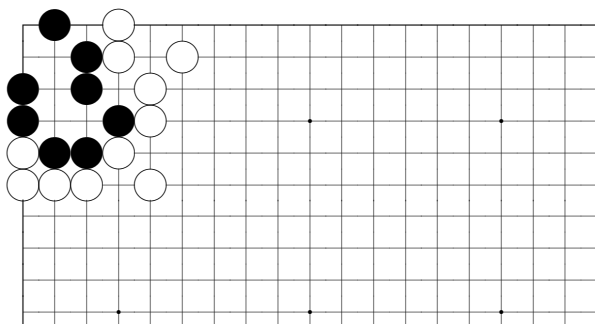
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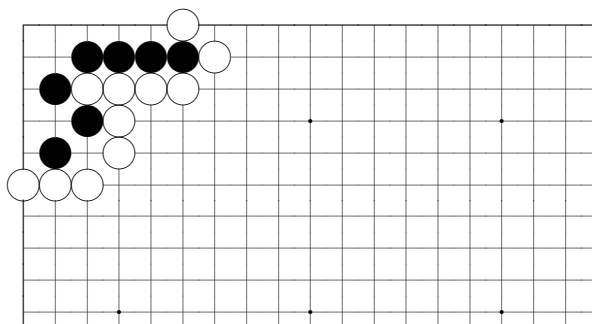
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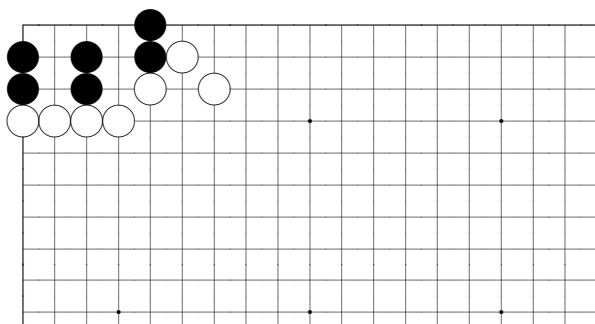
Problem 411



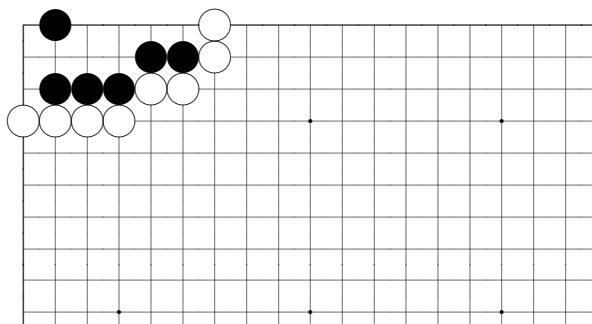
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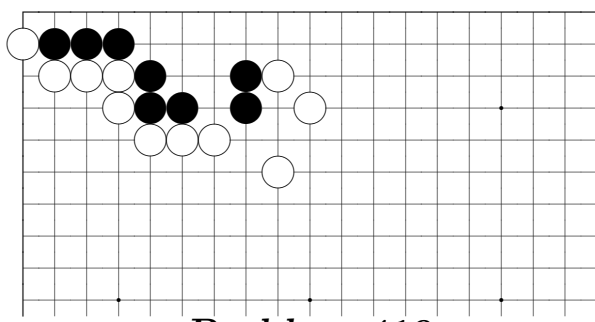
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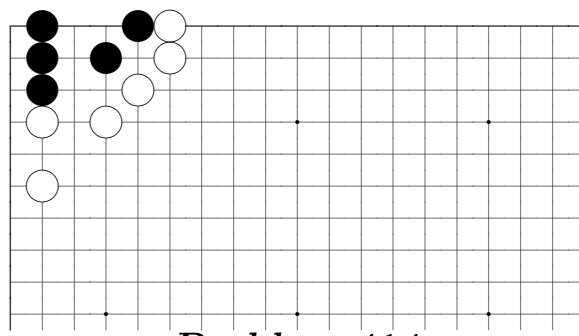
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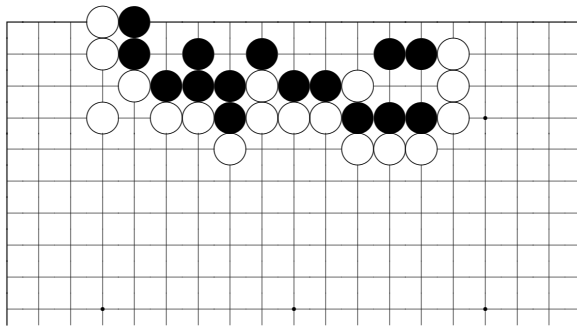
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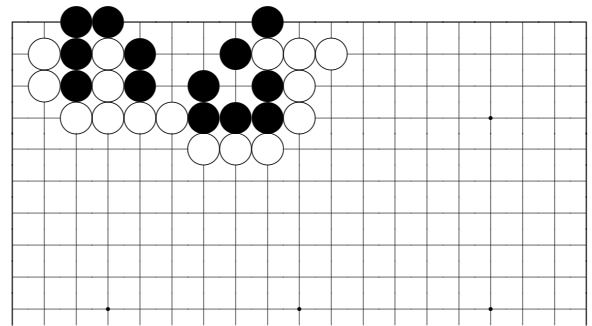
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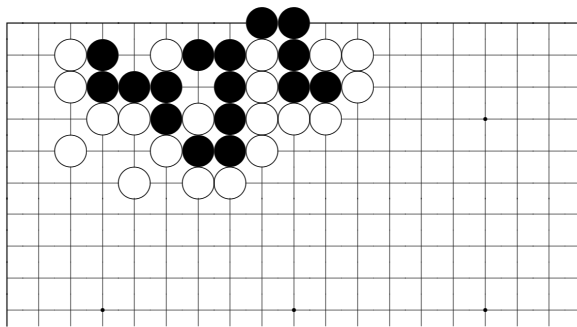
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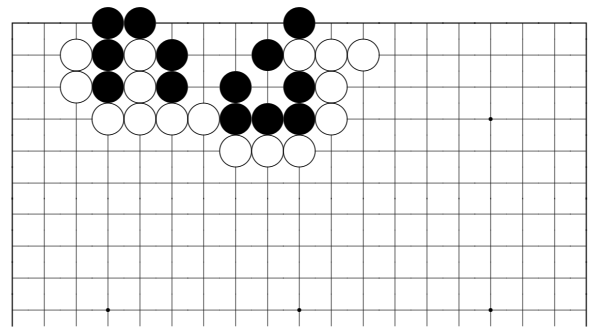
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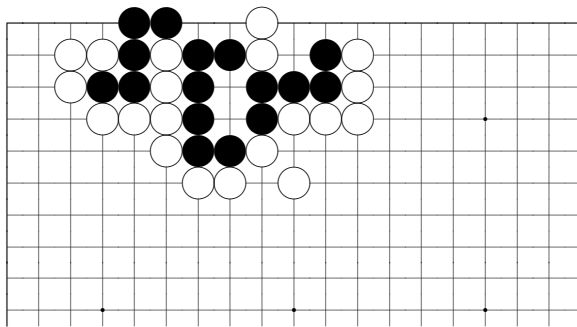
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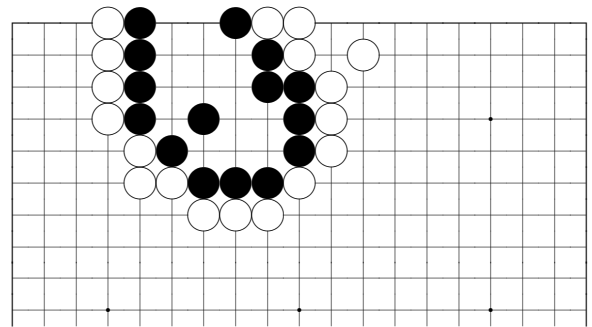
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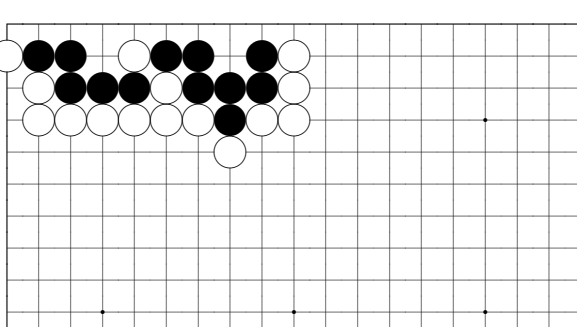
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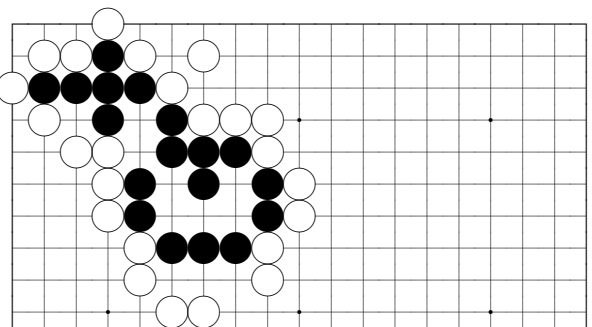
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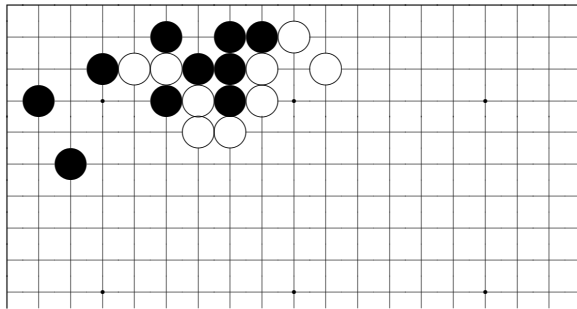
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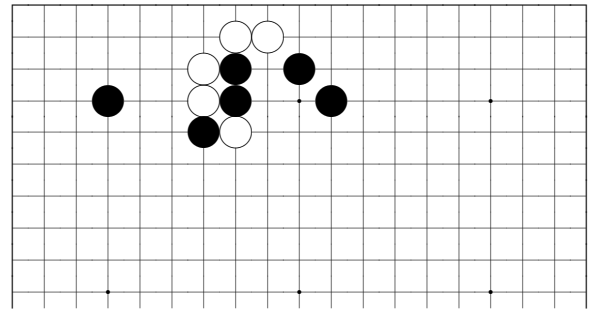
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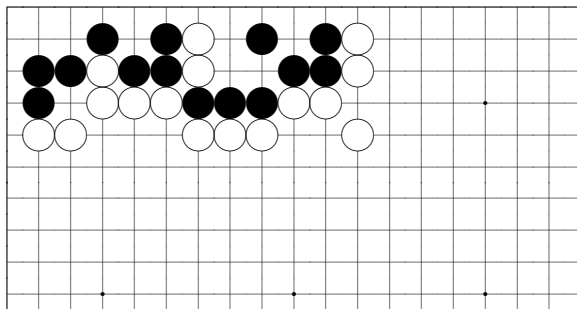
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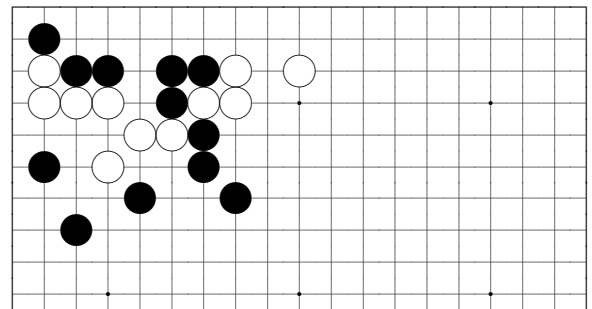
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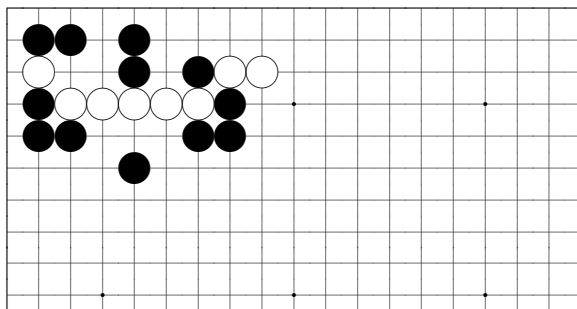
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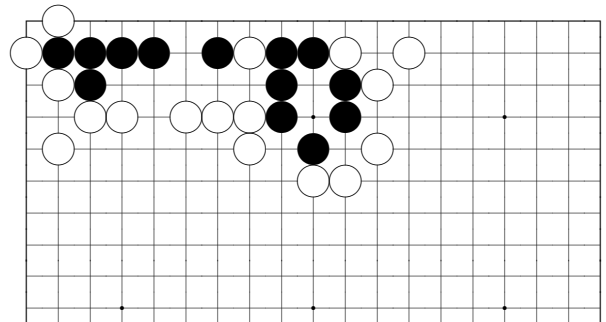
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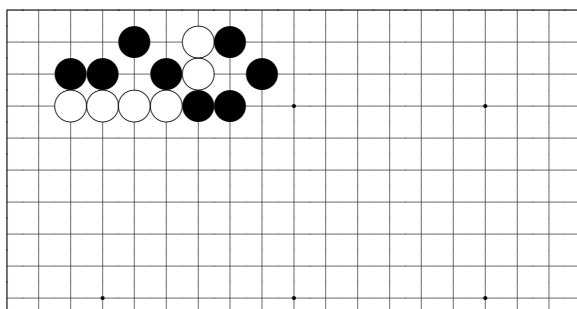
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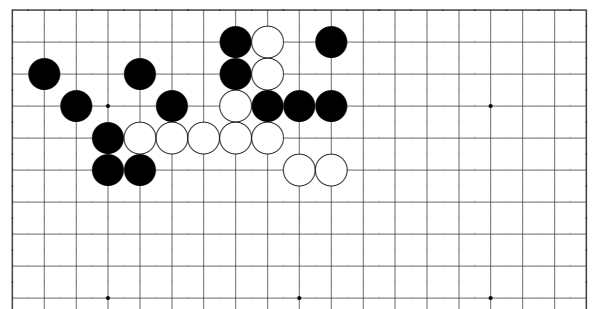
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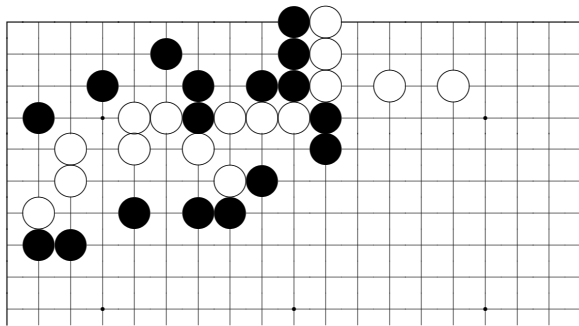
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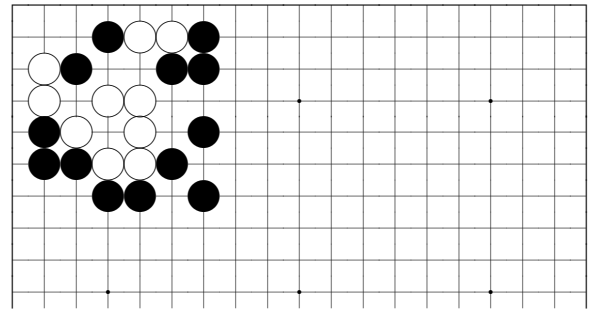
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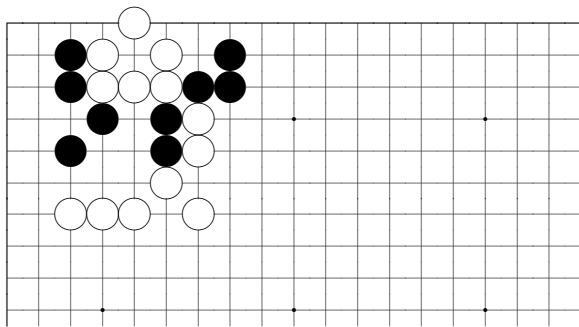
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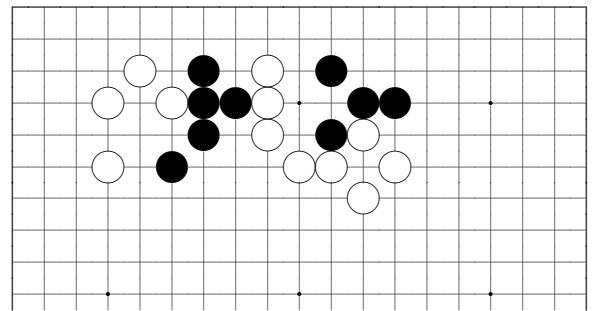
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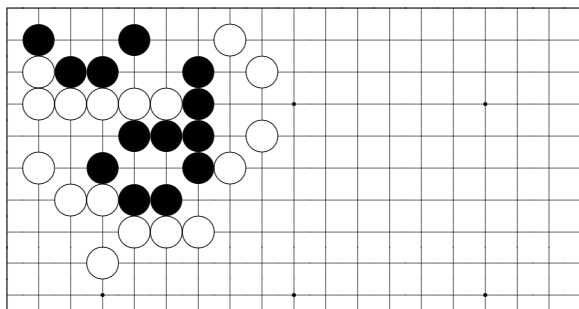
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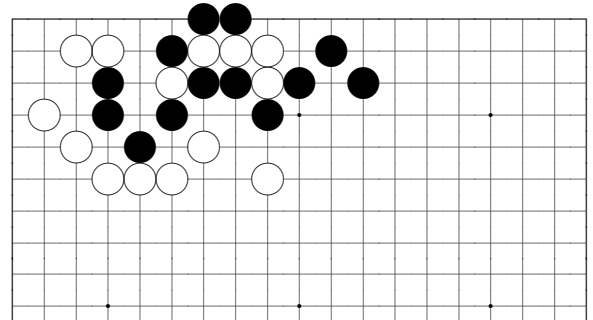
Problem 448



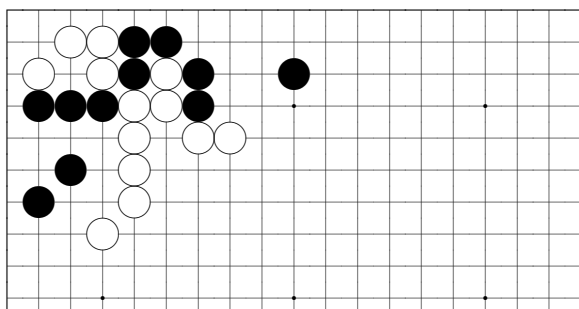
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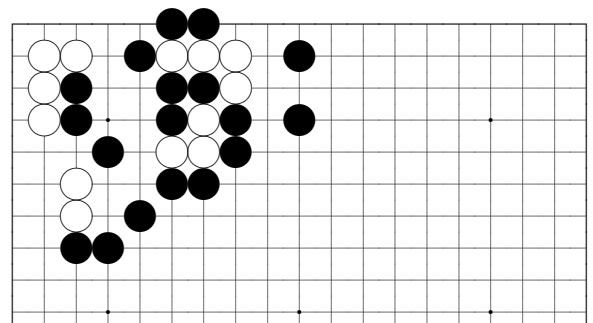
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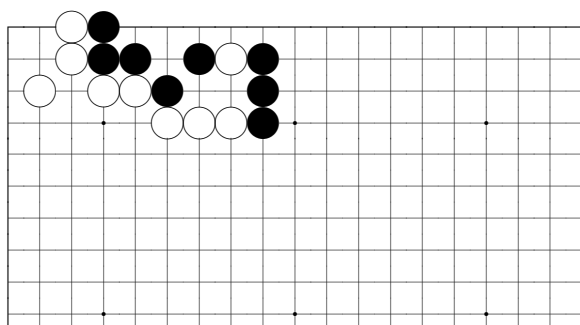
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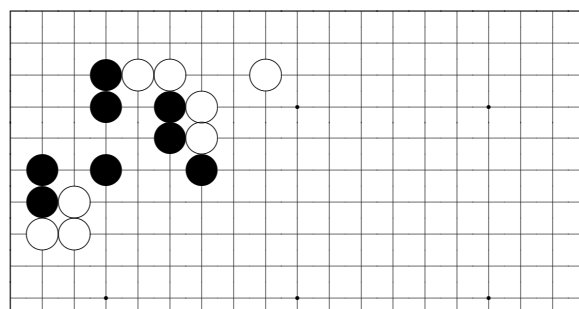
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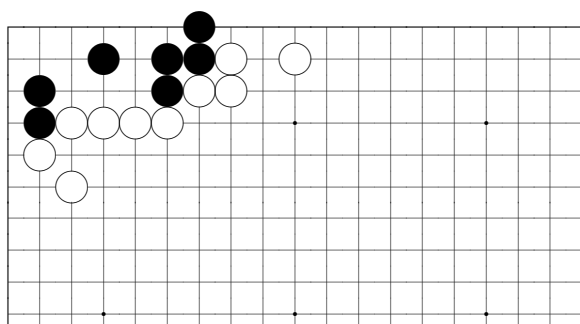
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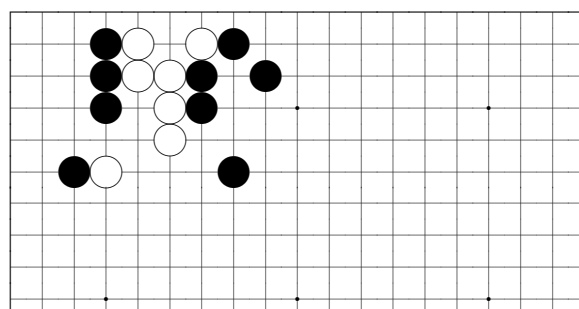
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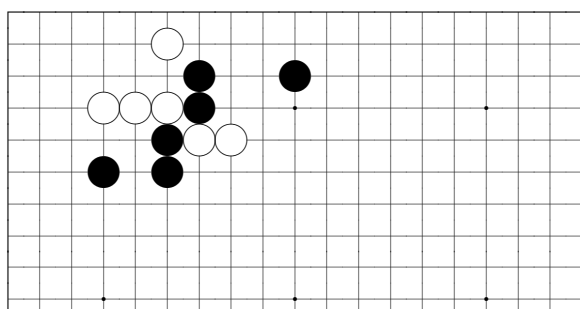
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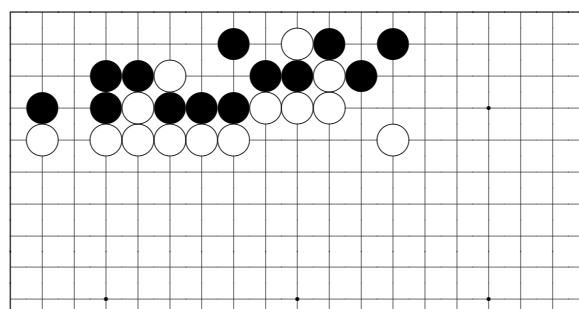
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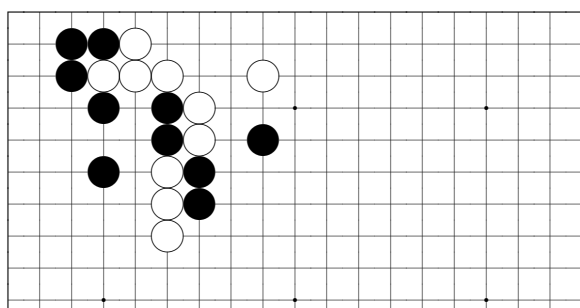
Problem 460



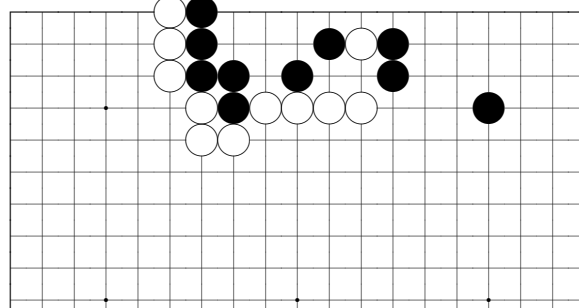
Problem 457



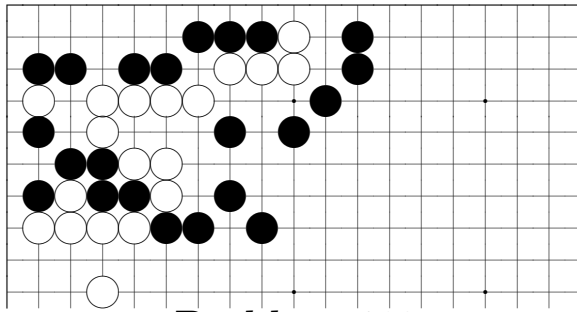
Problem 461



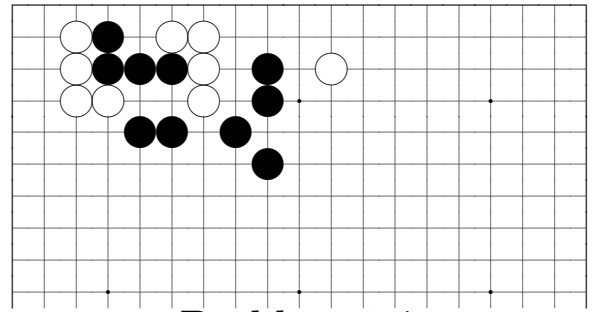
Problem 458



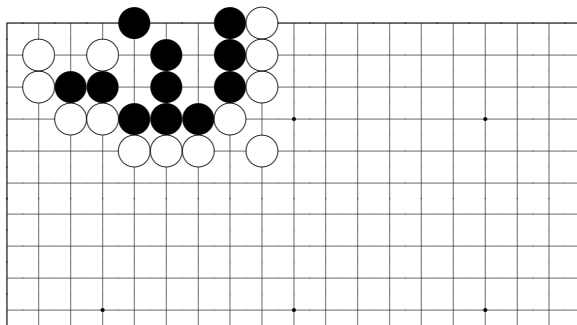
Problem 462



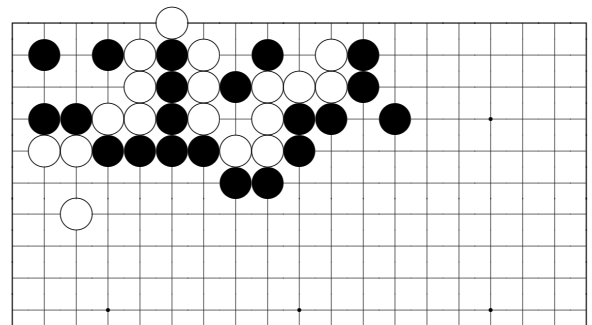
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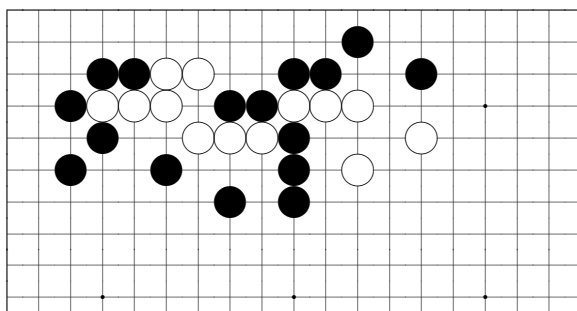
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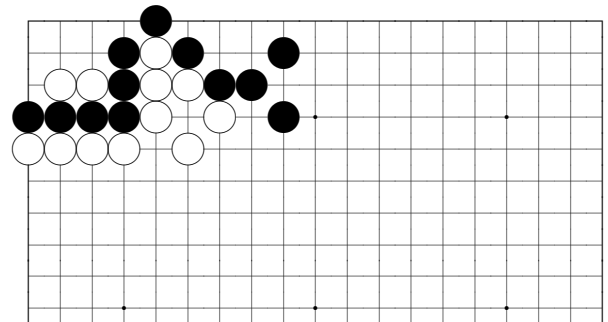
Problem 464

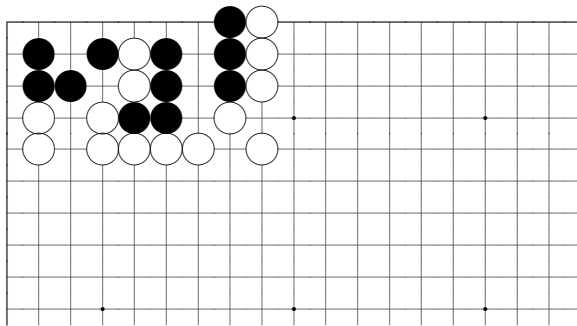


Problem 468

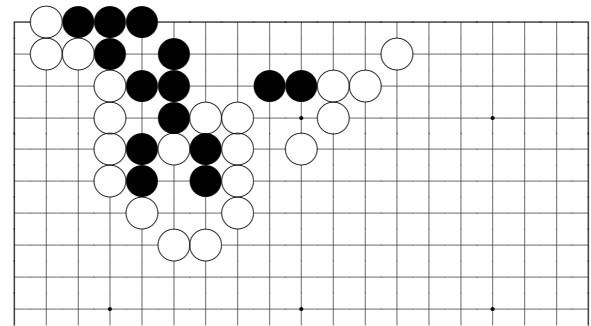


Problem 465

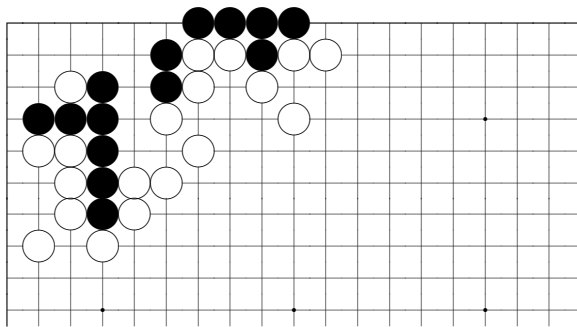




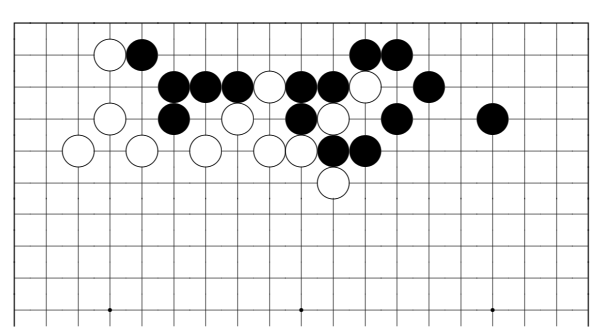
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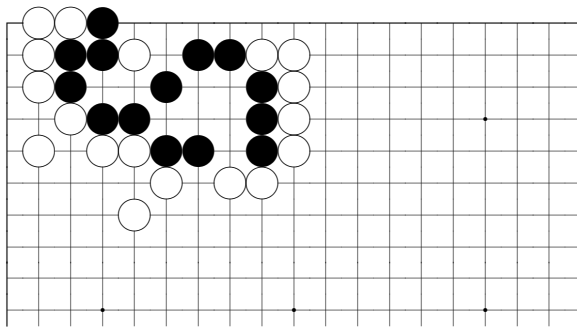
Problem 475



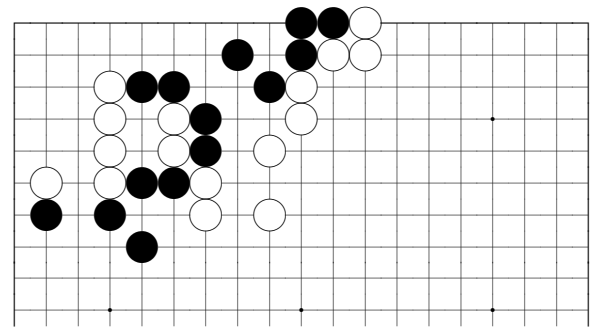
Problem 472

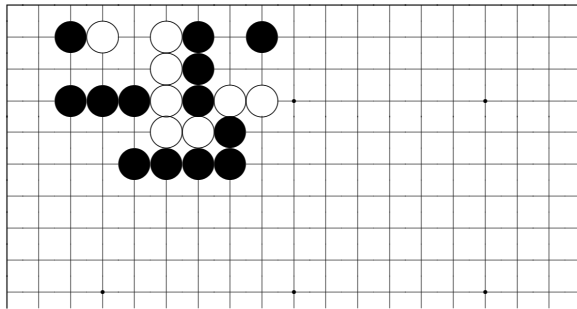


Problem 476

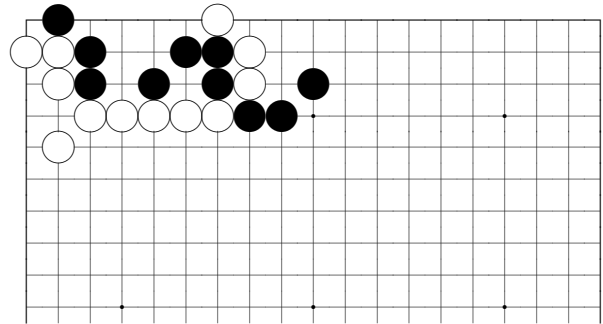


Problem 473

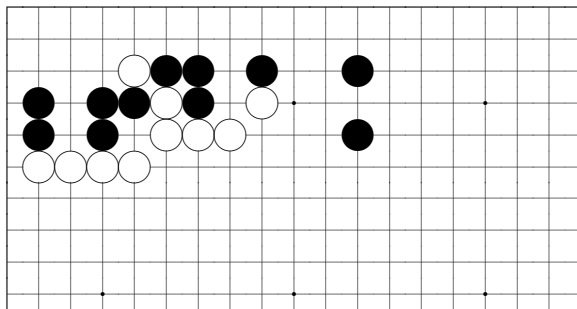




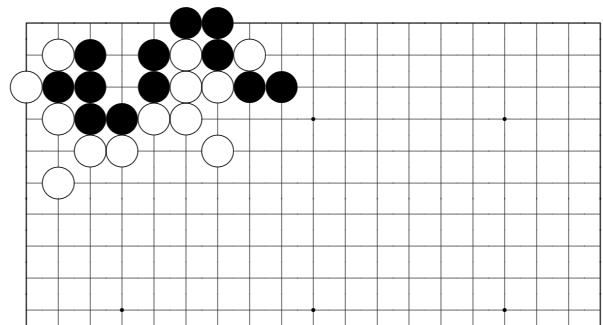
Problem 479



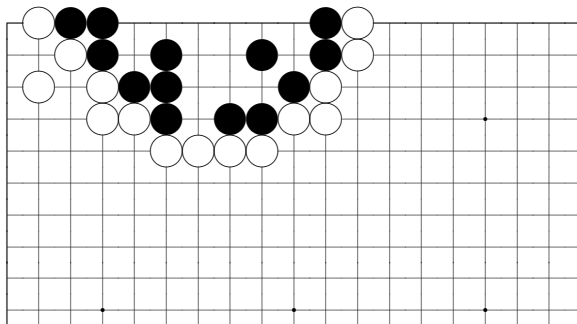
Problem 483



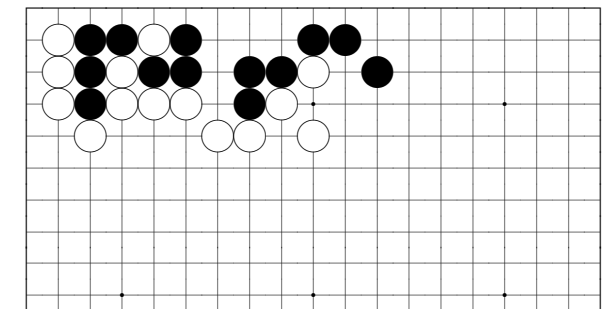
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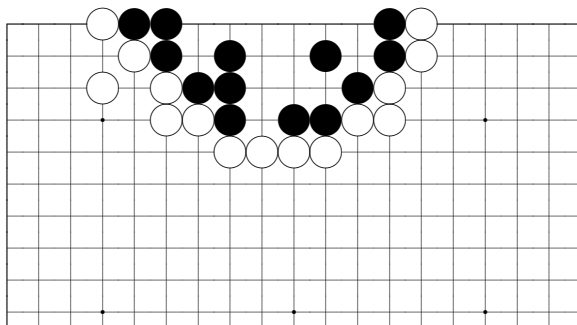
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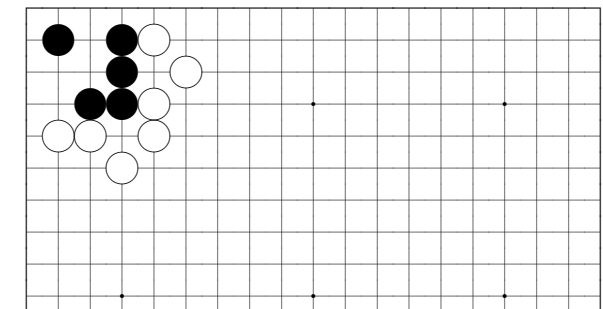
Problem 481



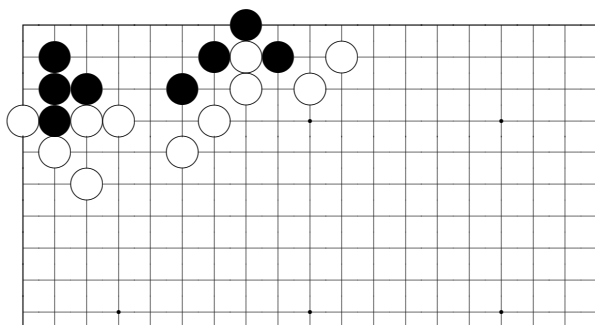
Problem 485



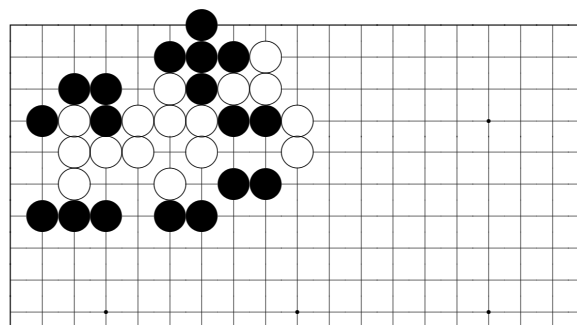
Problem 482



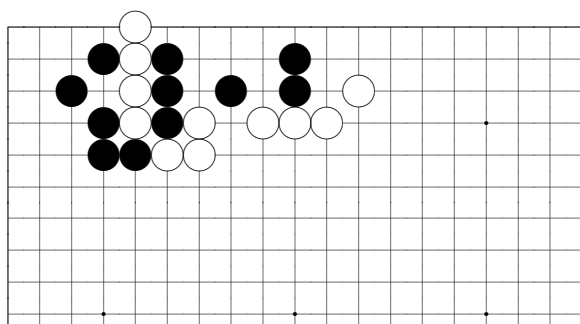
Problem 486



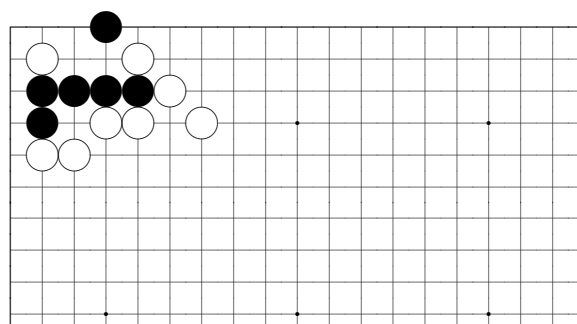
Problem 487



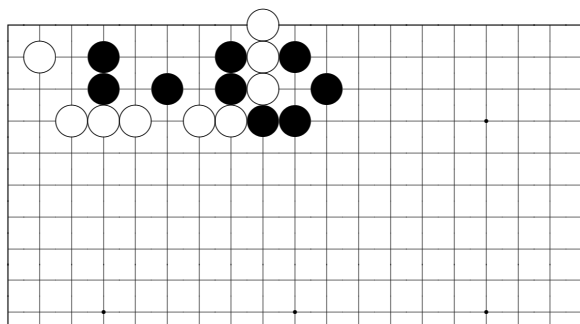
Problem 491



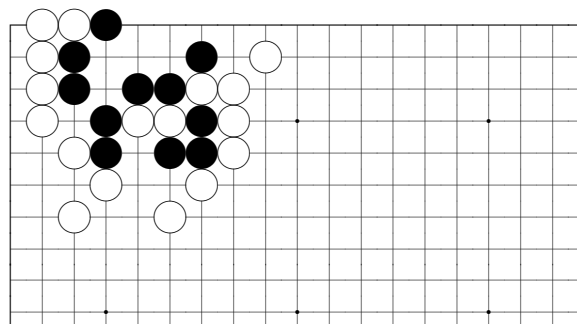
Problem 488



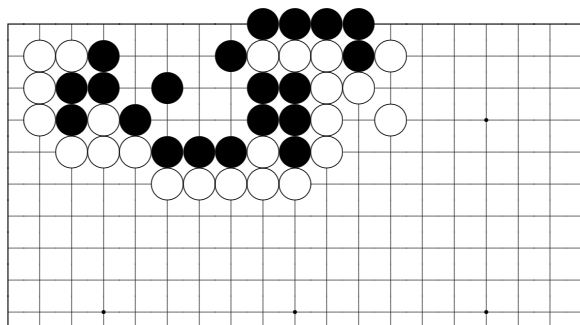
Problem 492



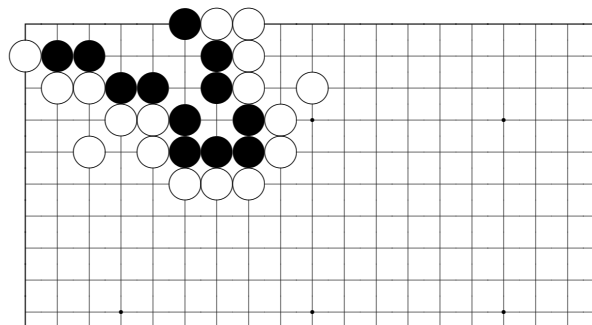
Problem 489



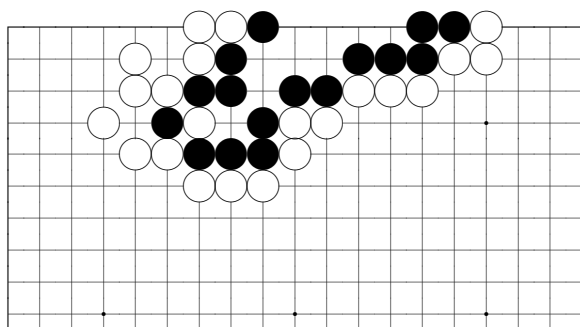
Problem 493



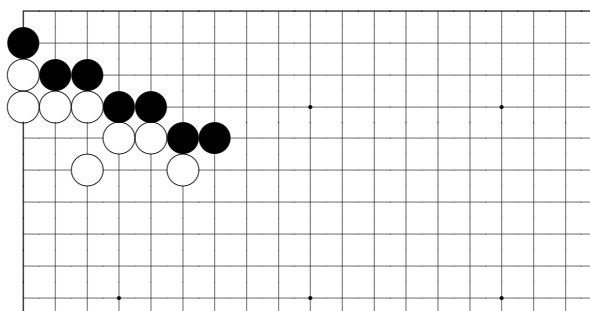
Problem 490



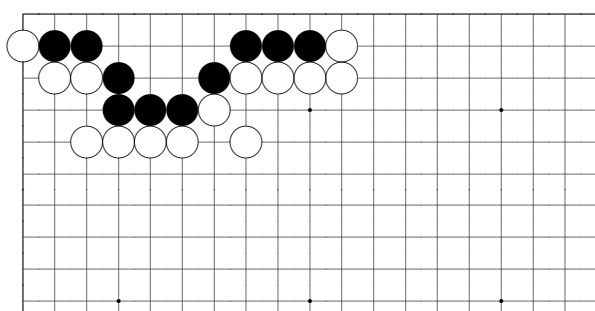
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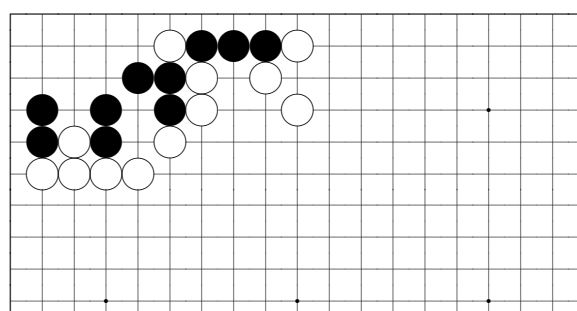
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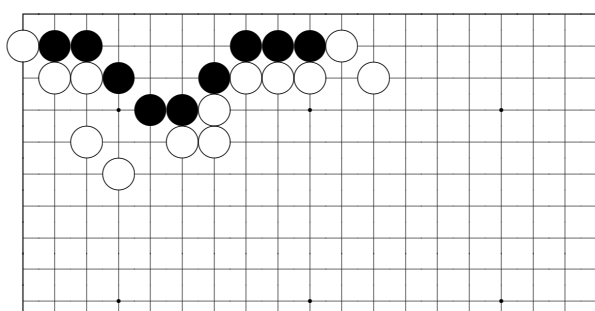
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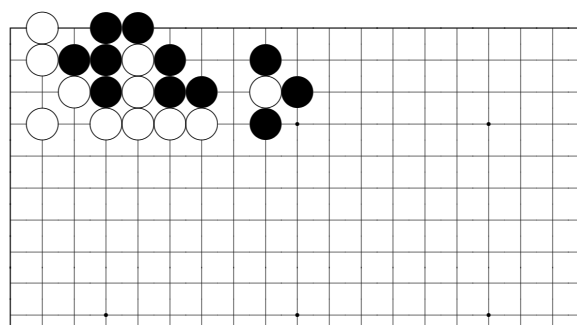
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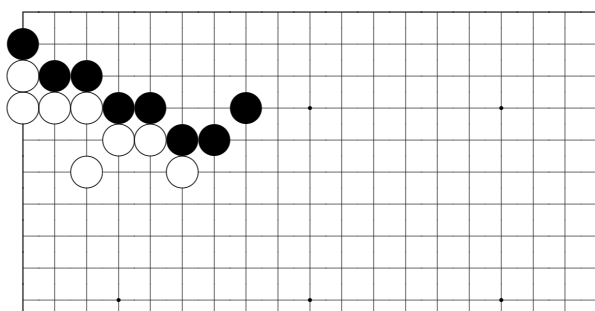
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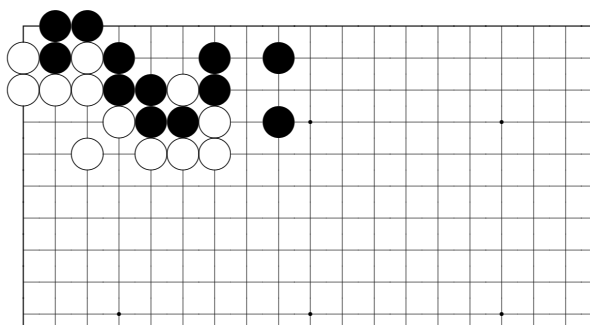
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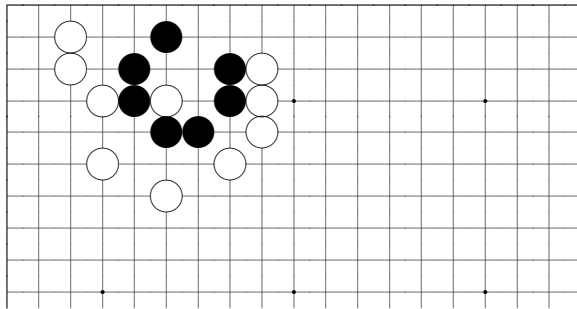


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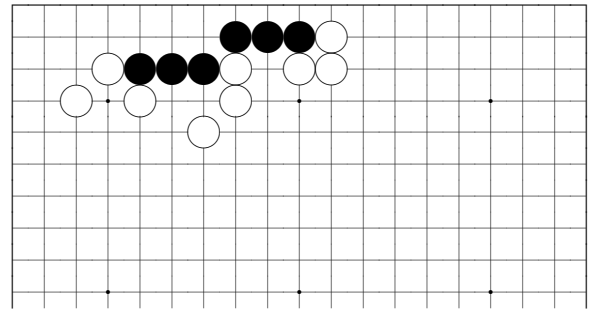


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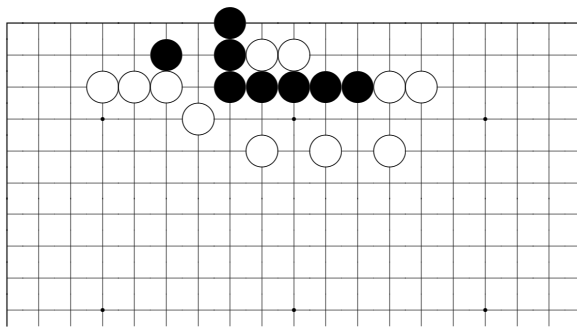




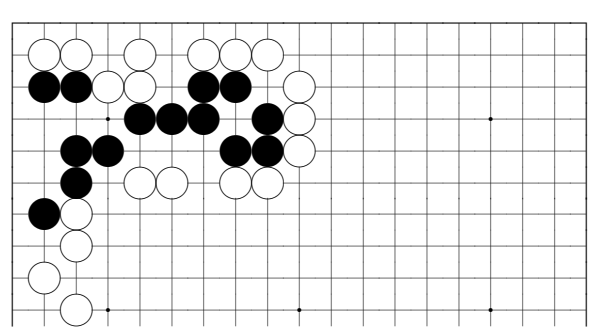
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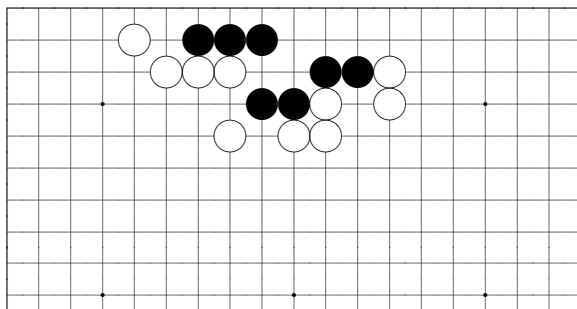
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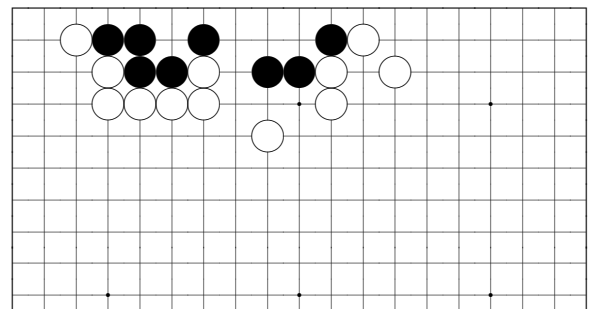
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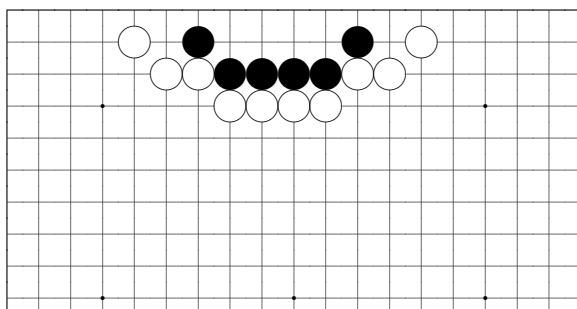
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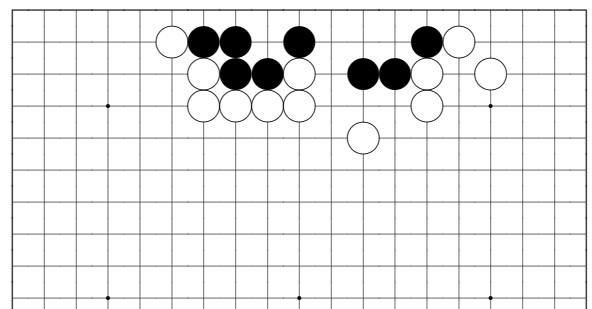
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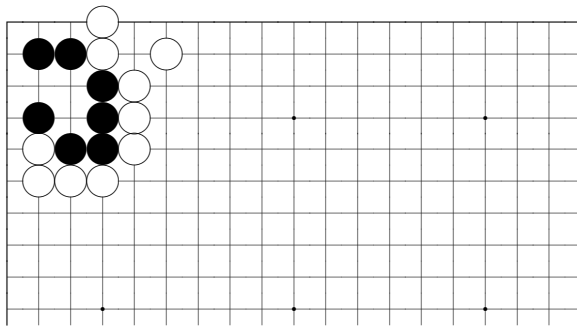
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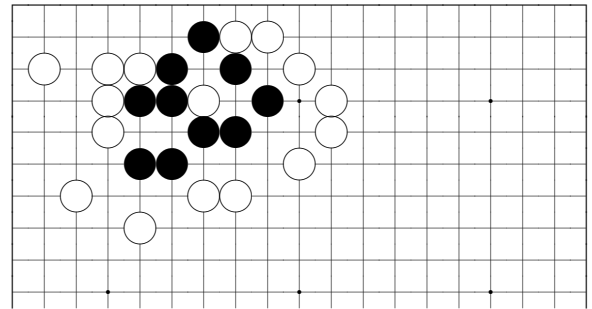
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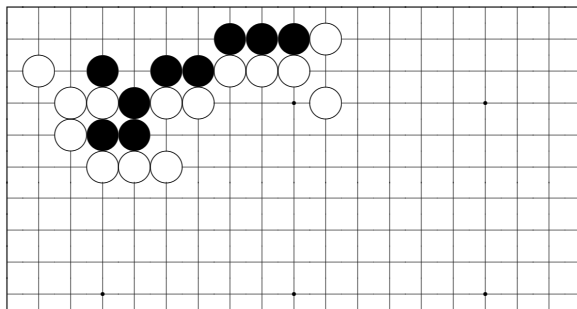
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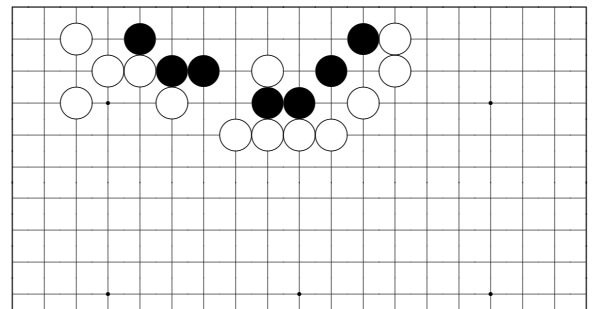
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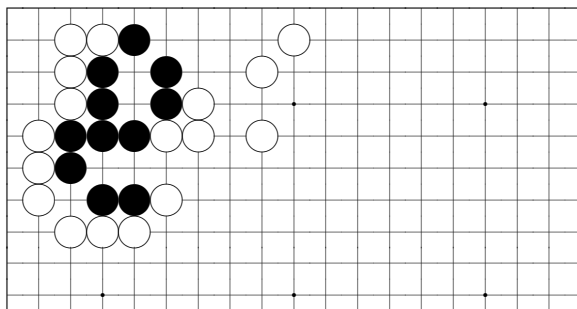
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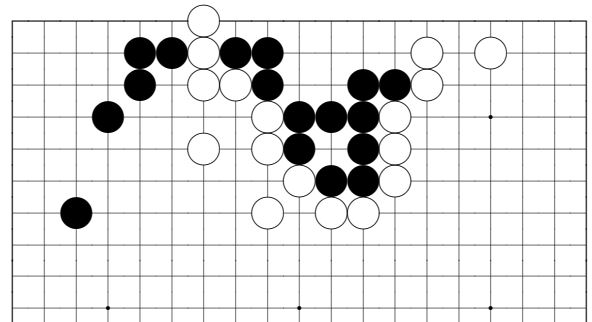
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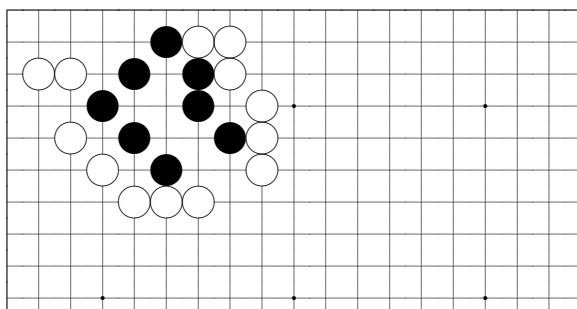
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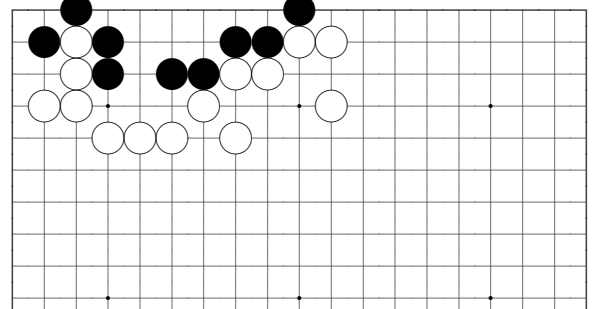
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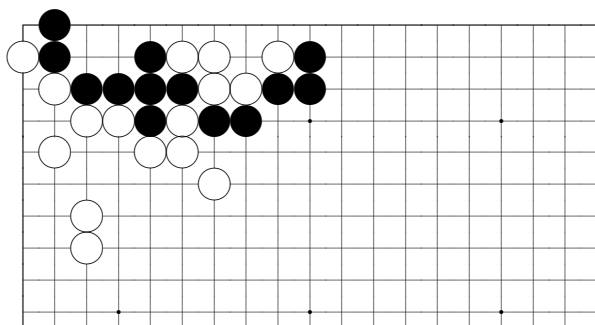
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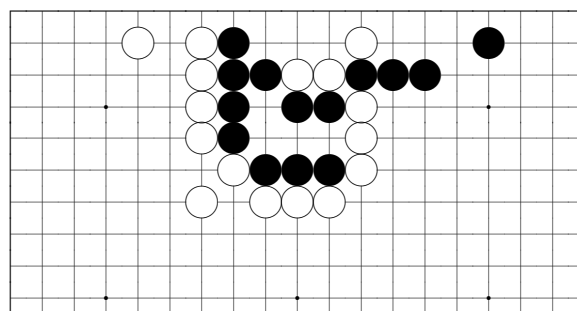
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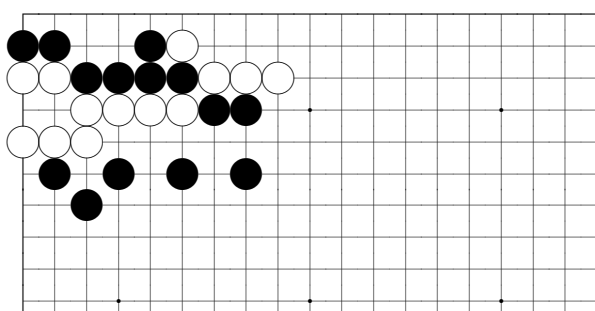
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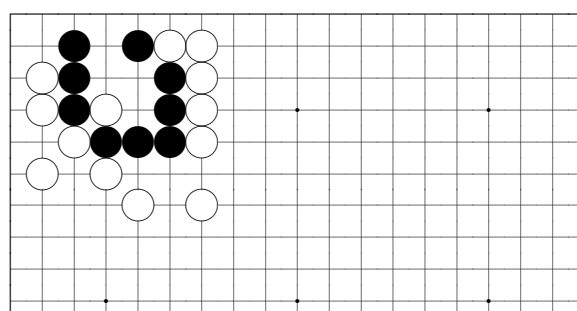
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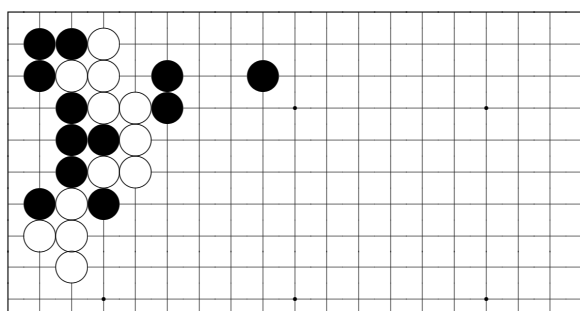
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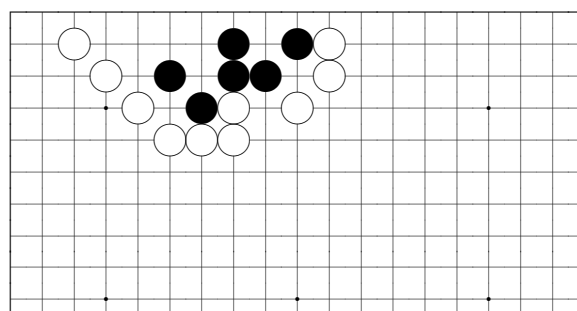
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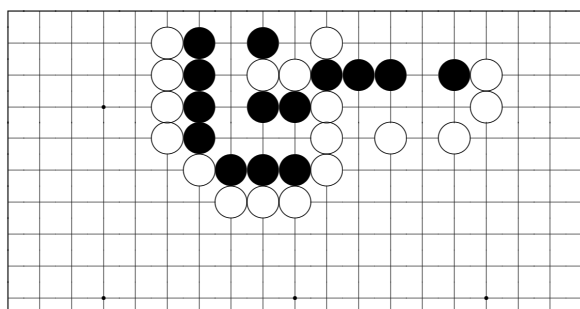


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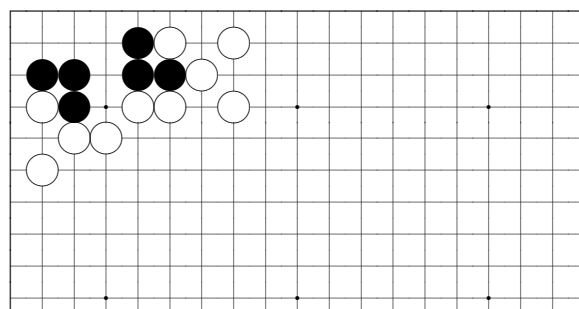


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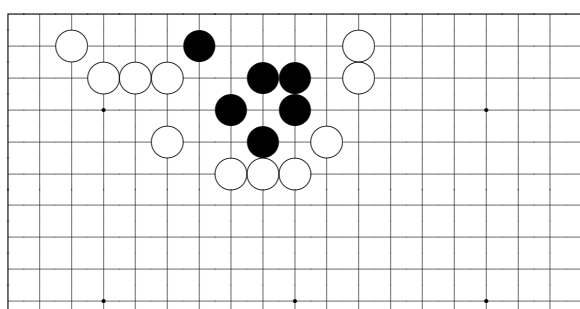




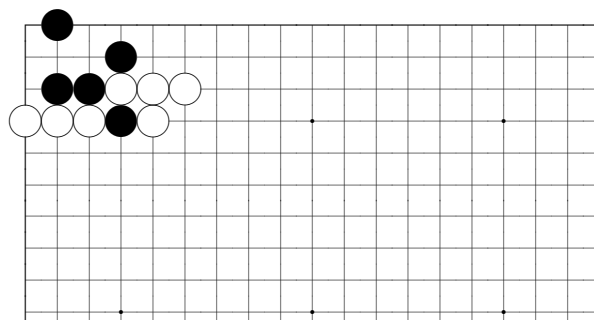
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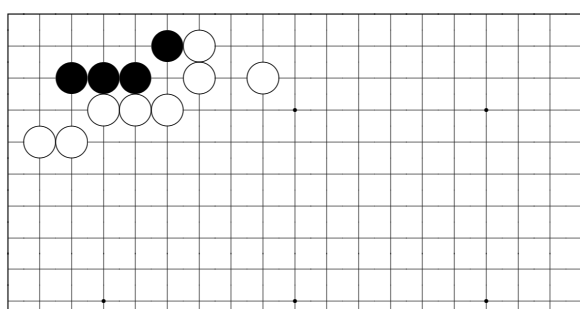
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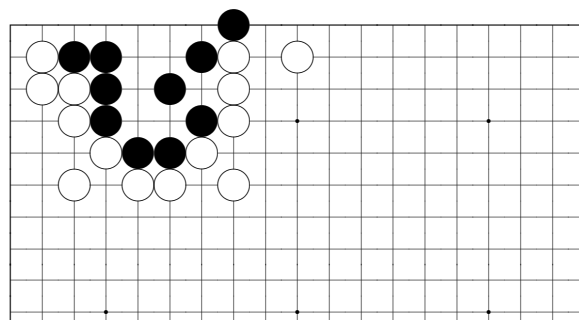
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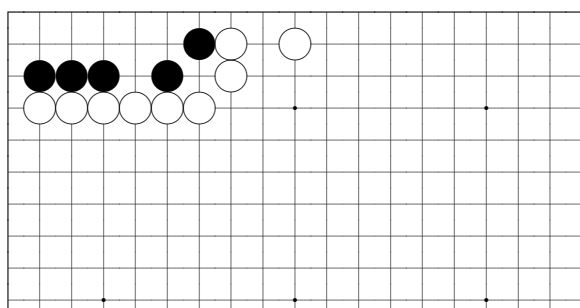
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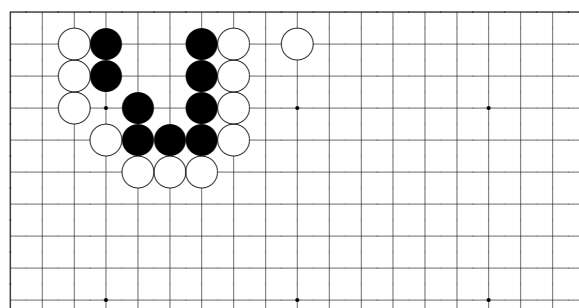
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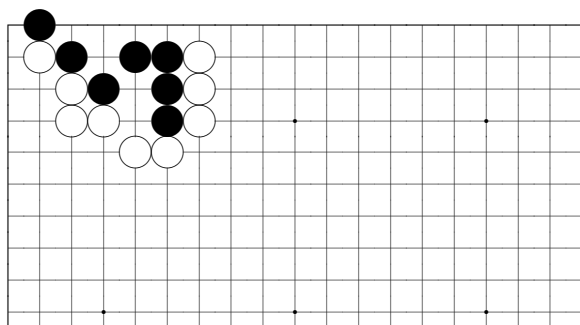
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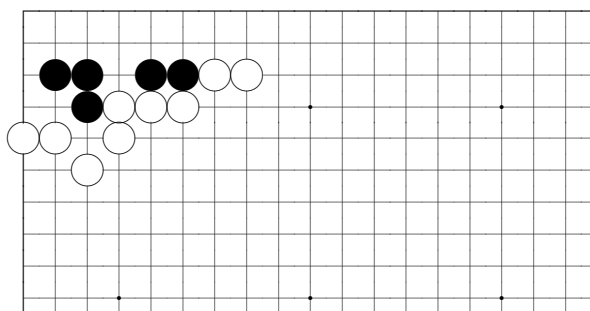
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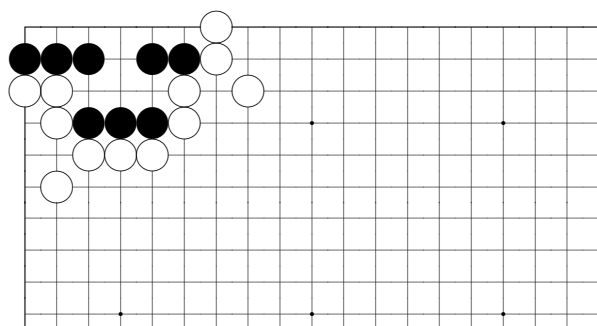
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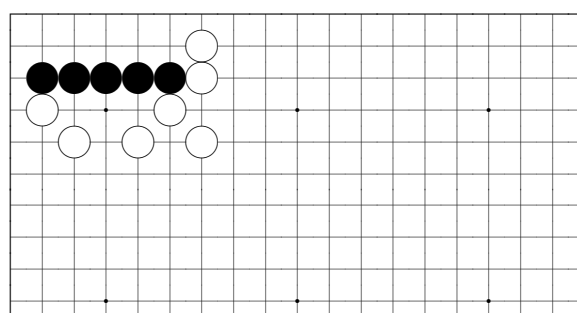
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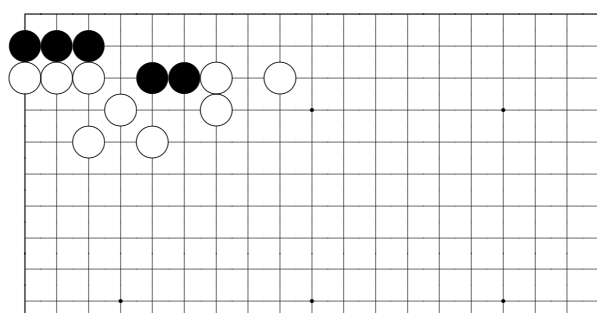
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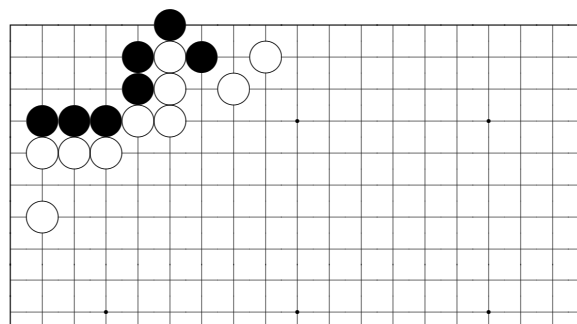
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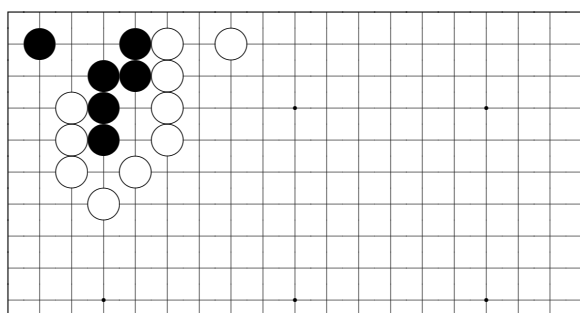
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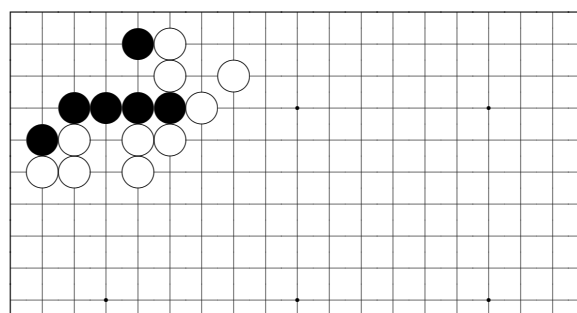
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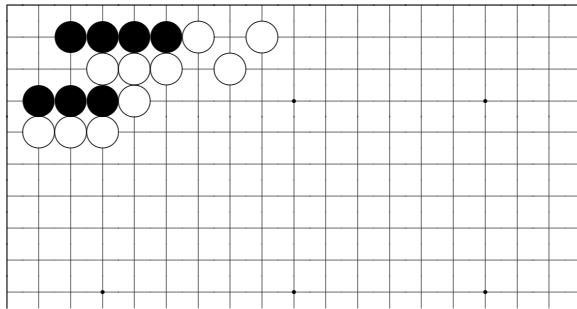
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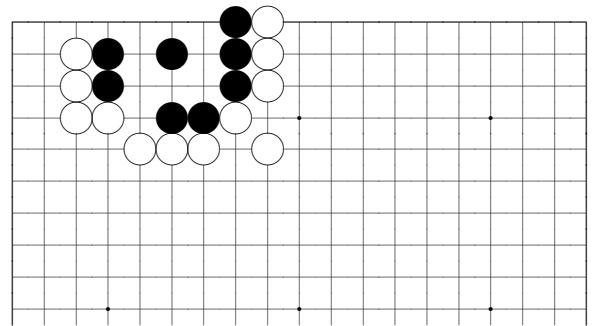
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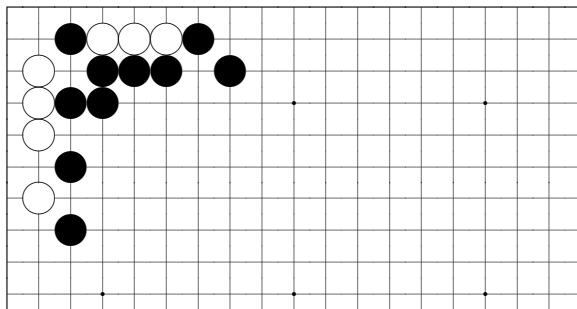
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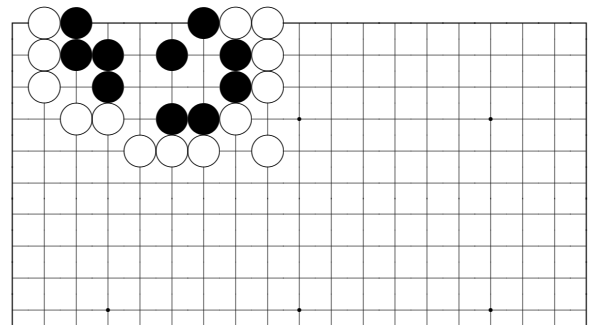
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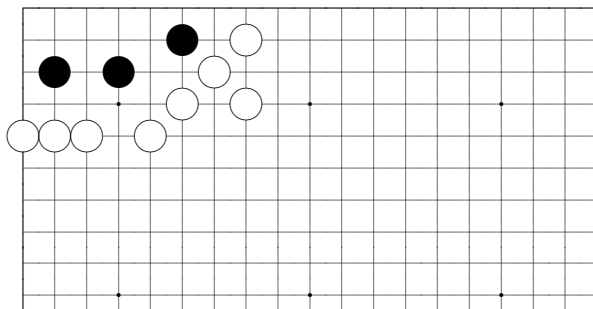
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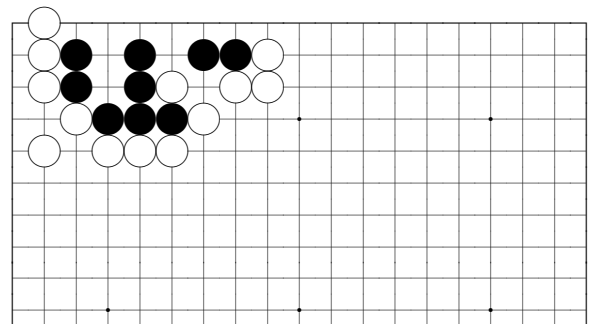
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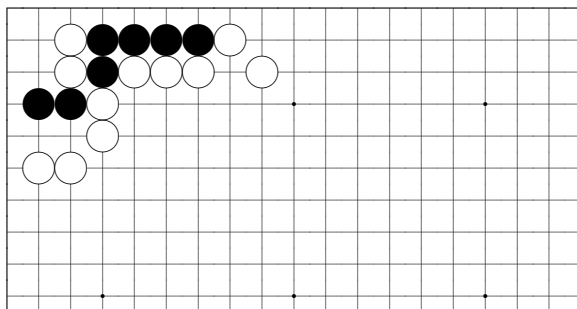
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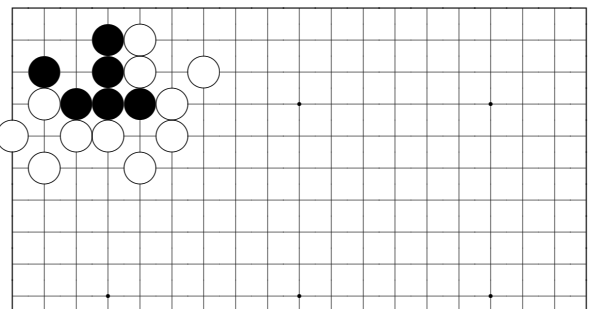
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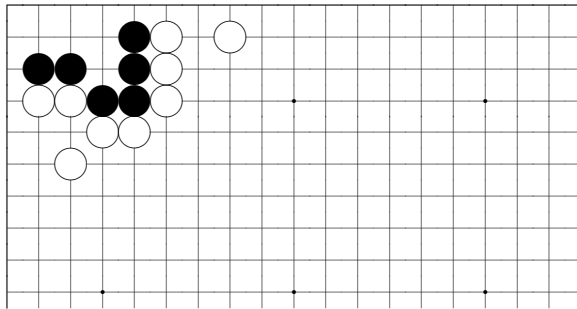
Problem 581



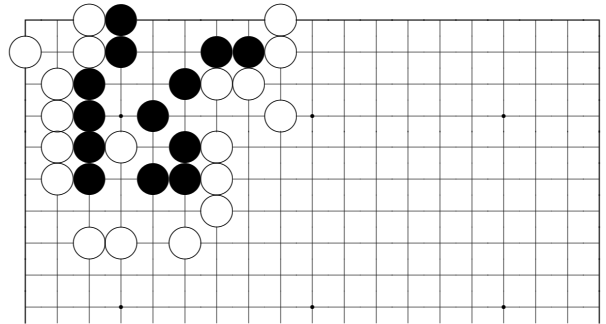
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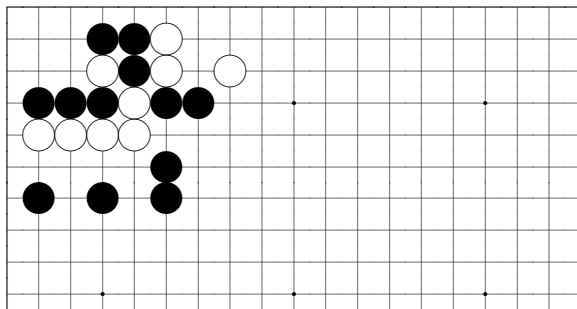
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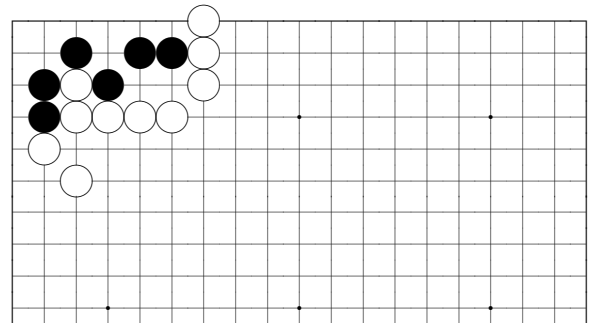
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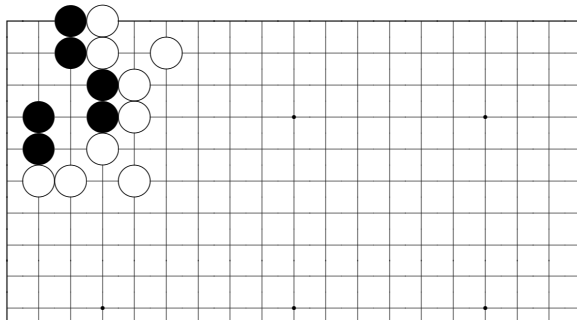
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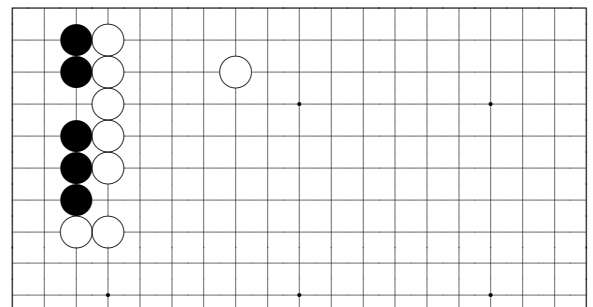
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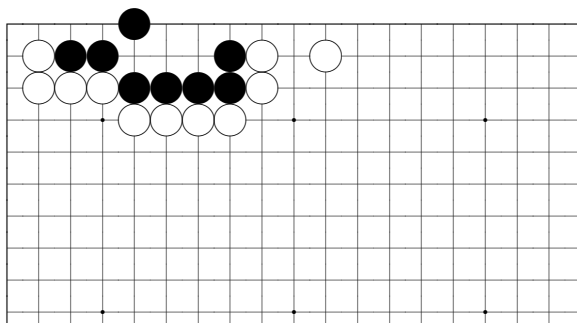
Problem 588



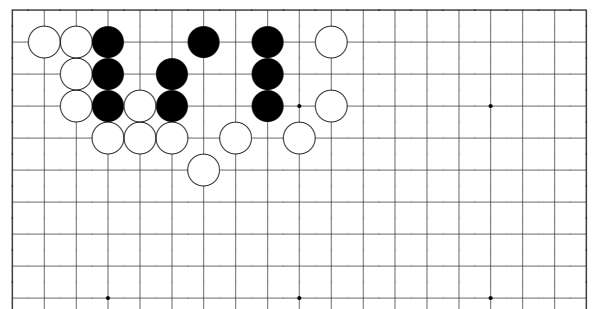
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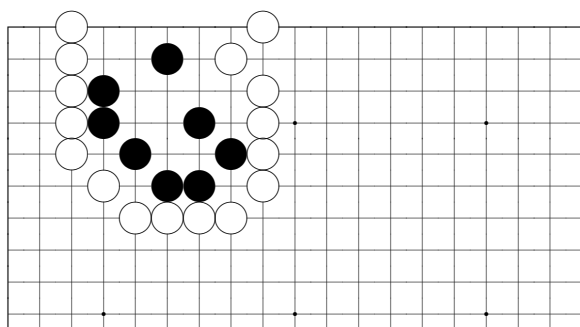
Problem 589



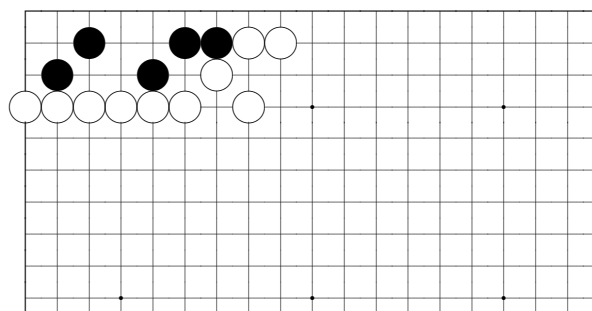
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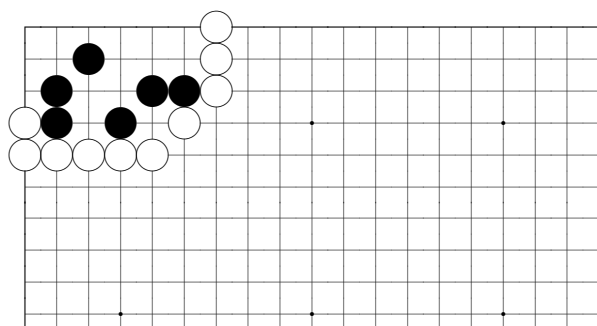
Problem 590



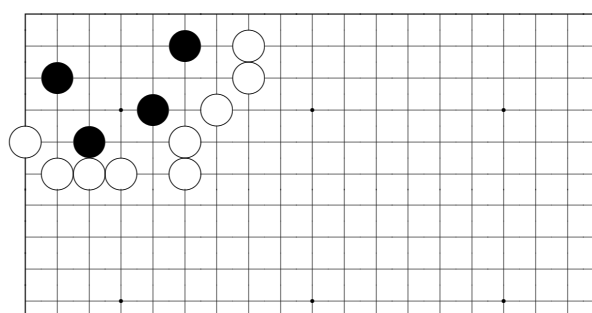
Problem 599



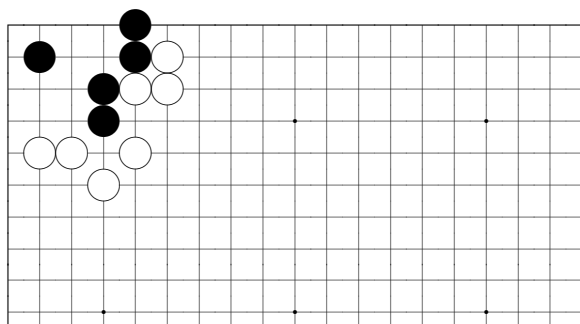
Problem 603



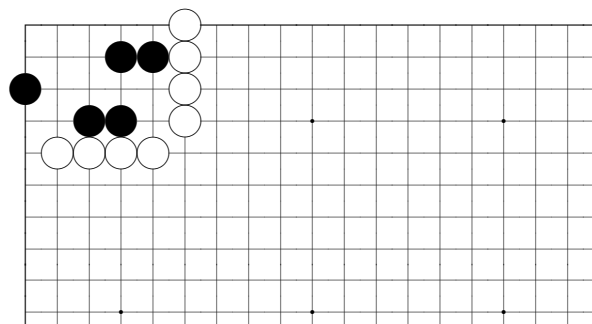
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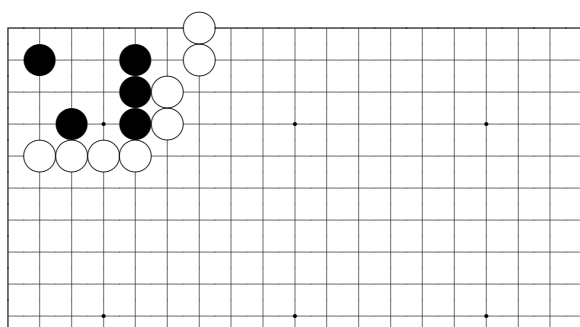
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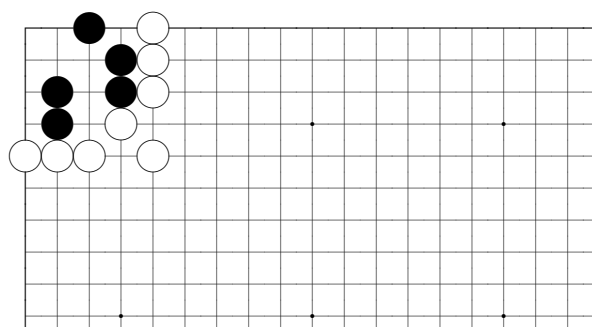
Problem 601



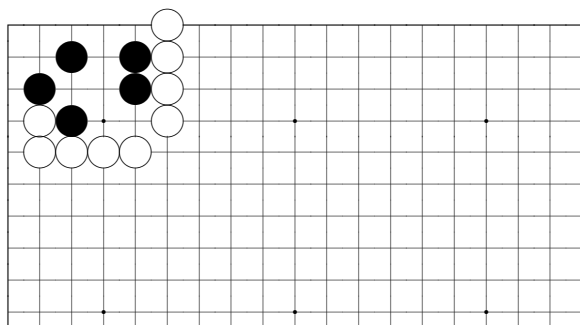
Problem 605



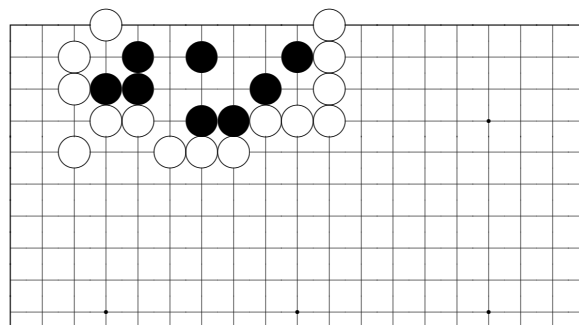
Problem 602



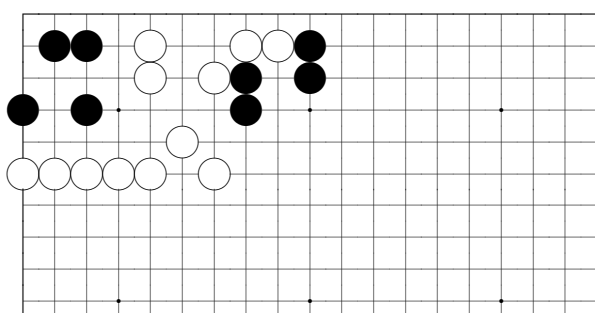
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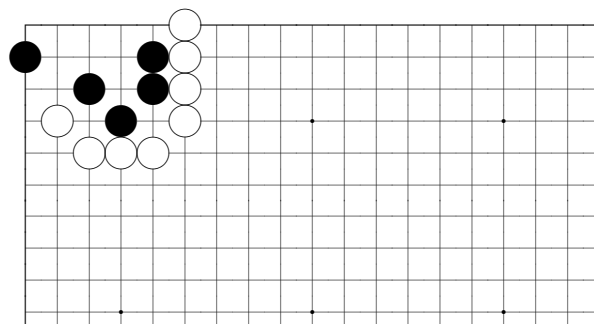
Problem 607



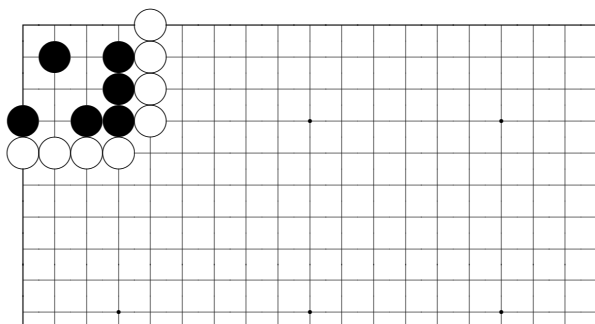
Problem 611



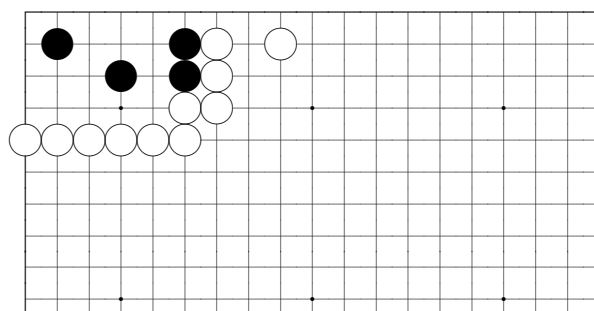
Problem 608



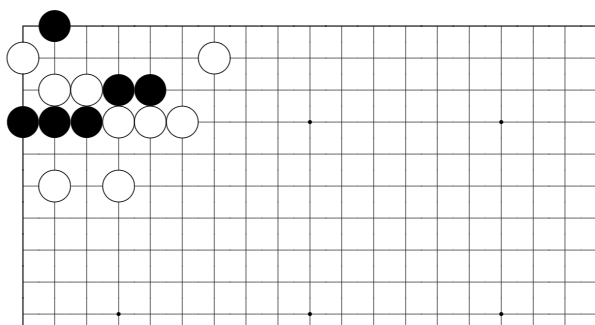
Problem 612



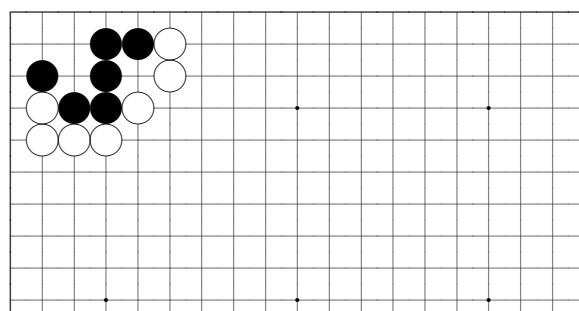
Problem 609



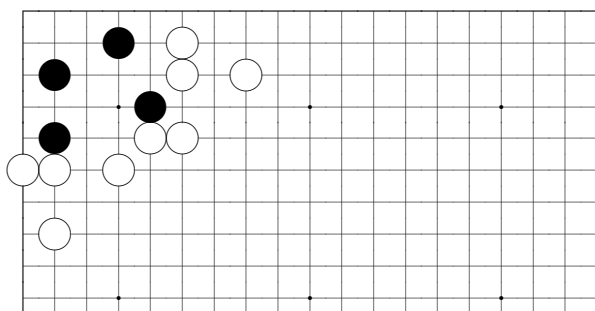
Problem 613



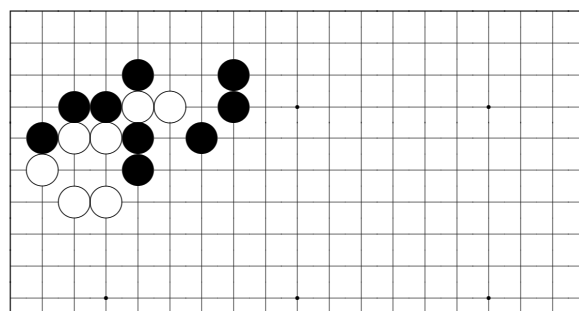
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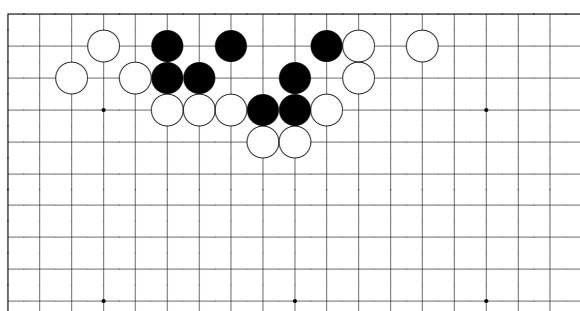
Problem 614



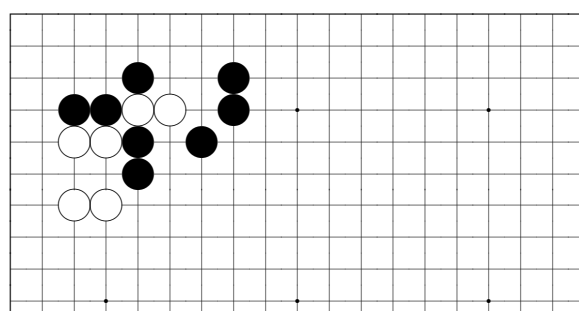
Problem 615



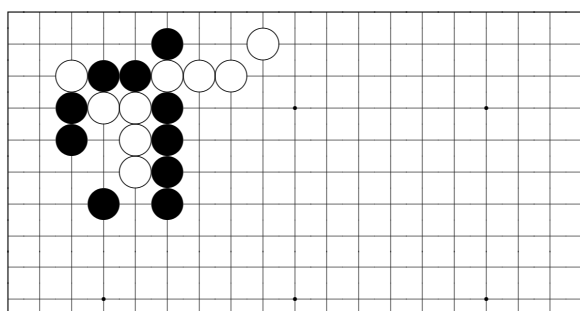
Problem 619



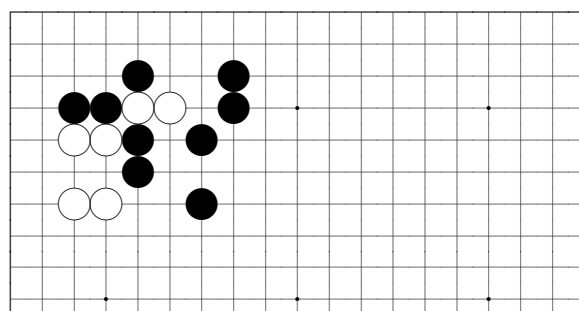
Problem 616



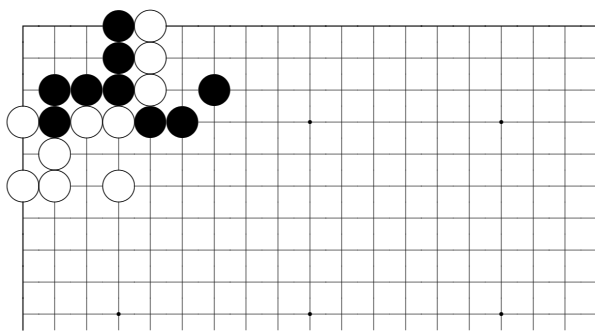
Problem 620



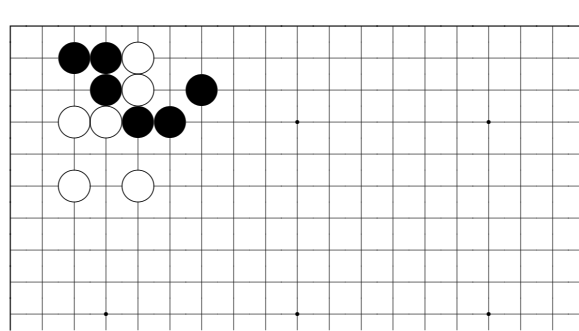
Problem 617



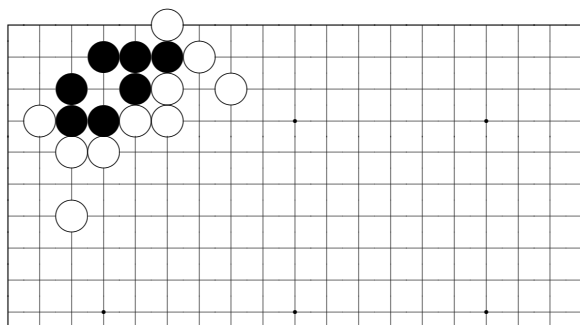
Problem 621



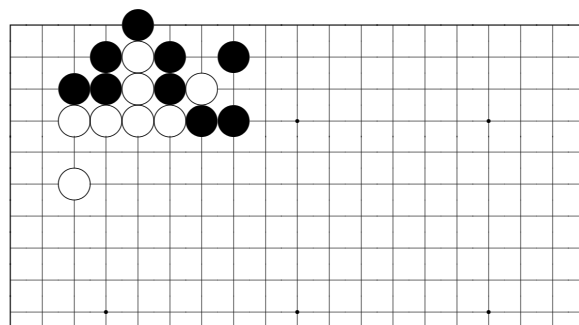
Problem 618



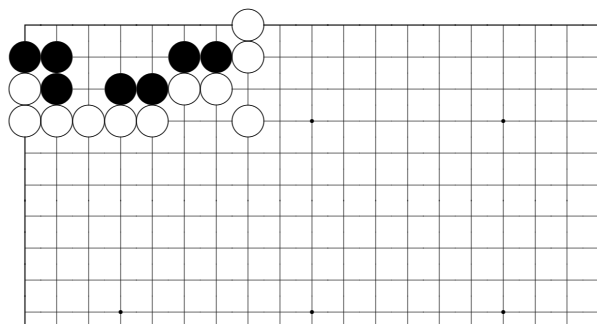
Problem 622



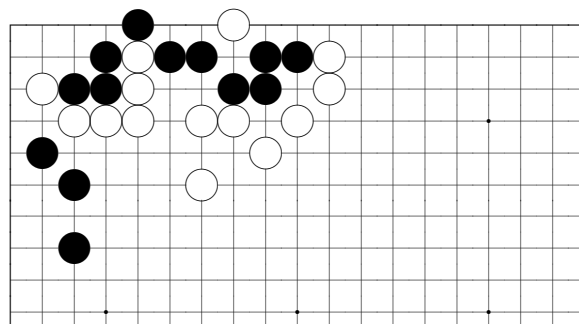
Problem 623



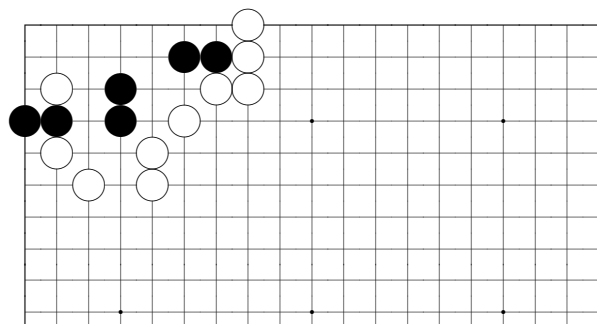
Problem 627



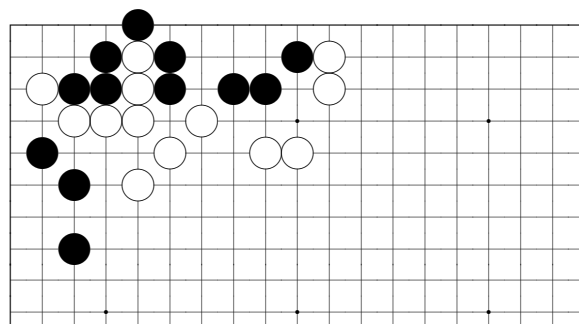
Problem 624



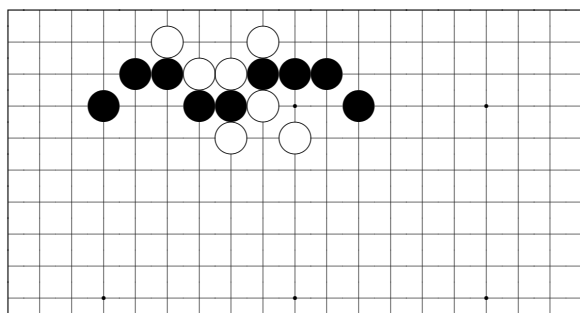
Problem 628



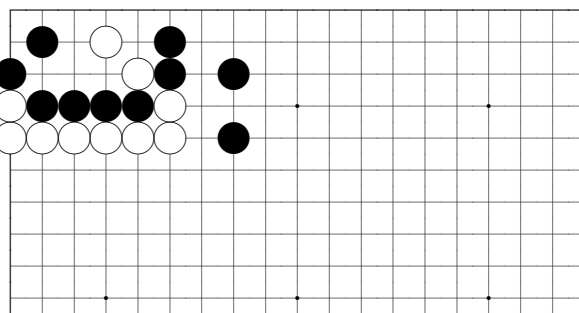
Problem 625



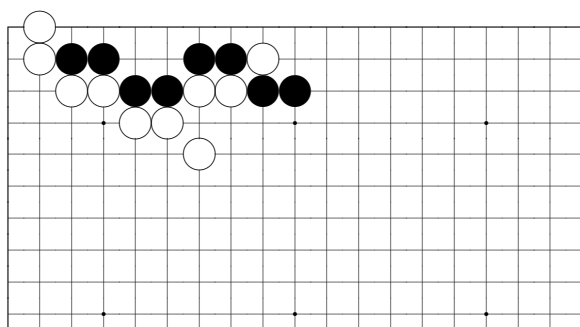
Problem 629



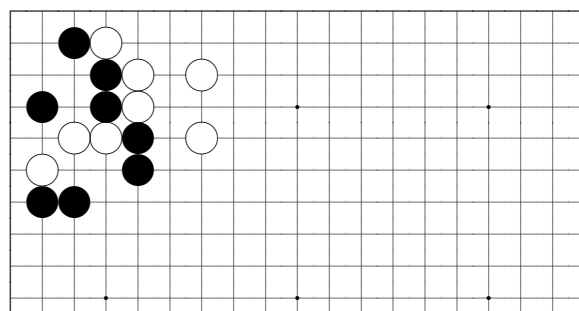
Problem 626



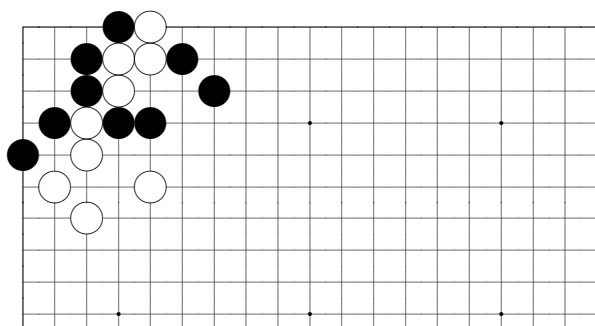
Problem 630



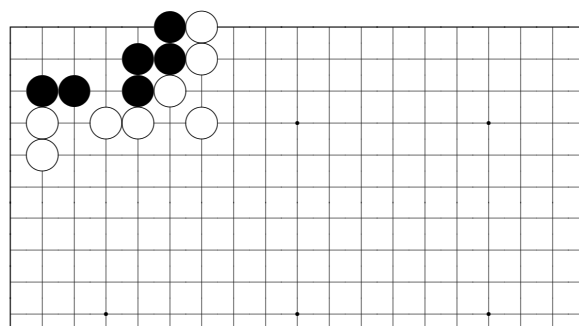
Problem 631



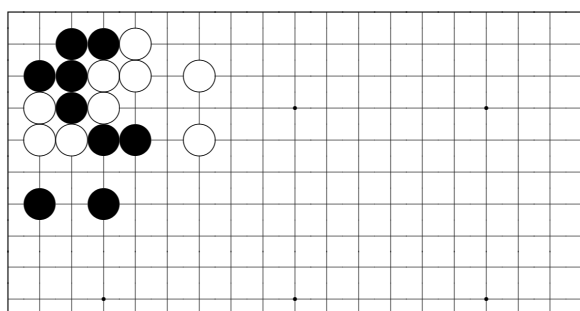
Problem 635



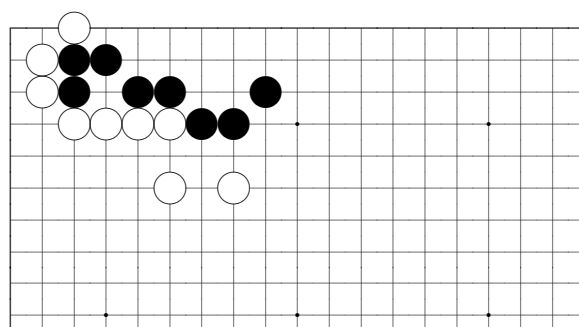
Problem 632



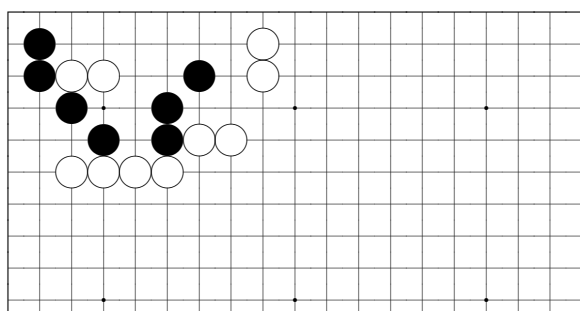
Problem 636



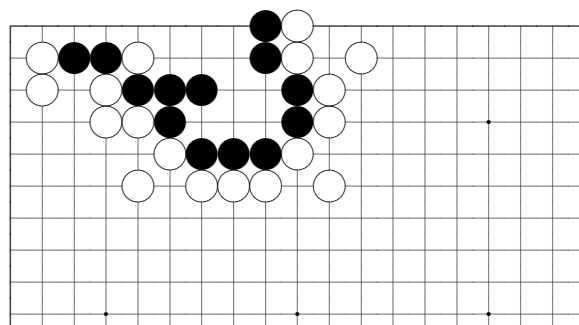
Problem 633



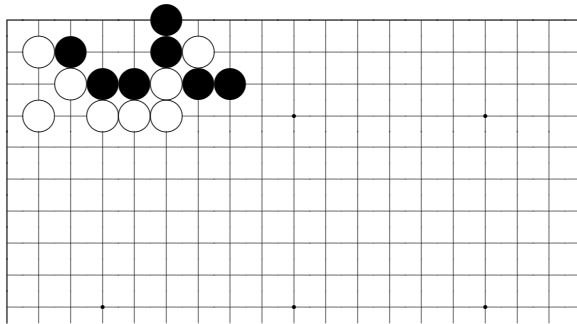
Problem 637



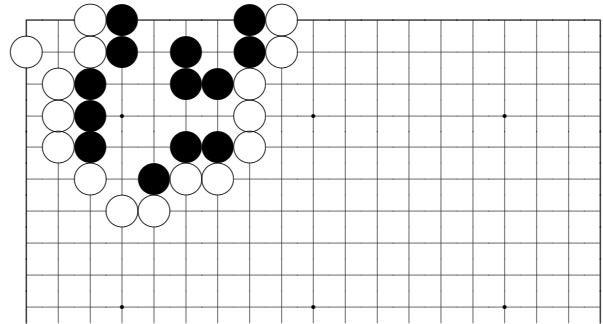
Problem 634



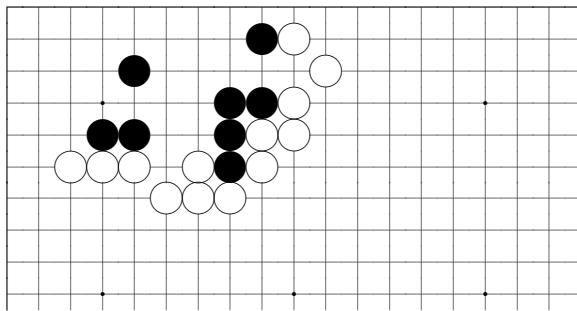
Problem 638



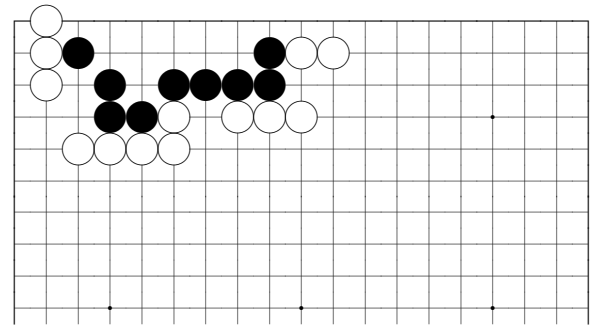
Problem 639



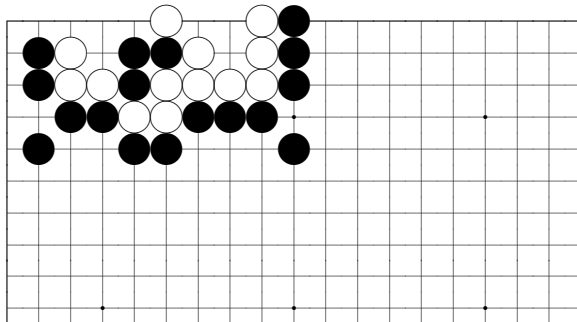
Problem 643



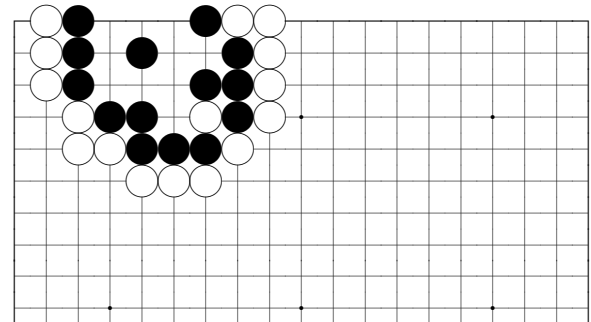
Problem 640



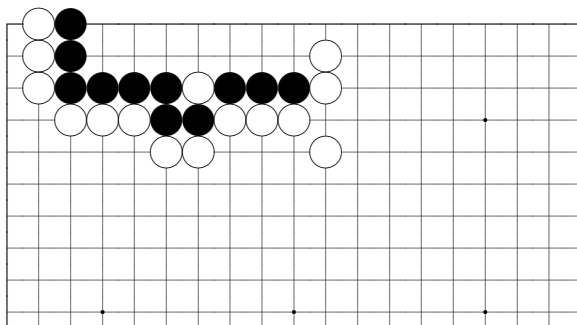
Problem 644



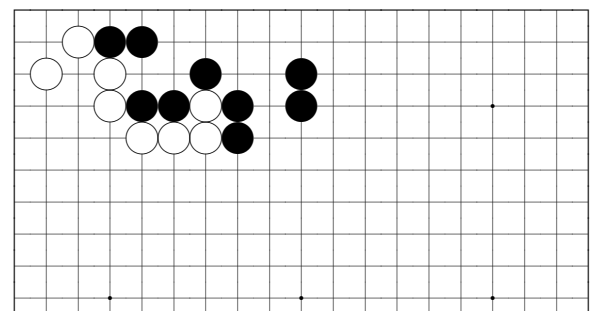
Problem 641



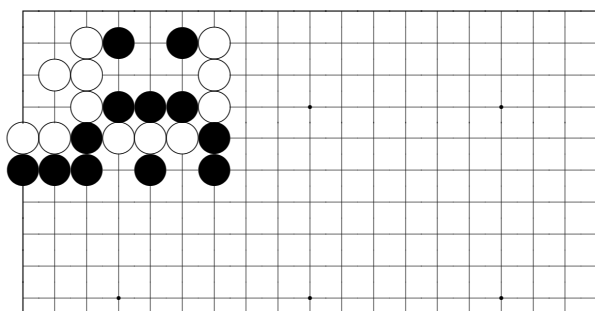
Problem 645



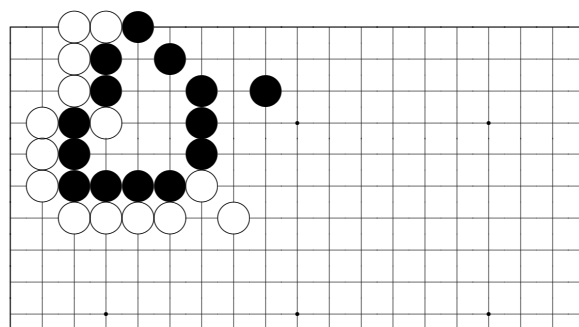
Problem 642



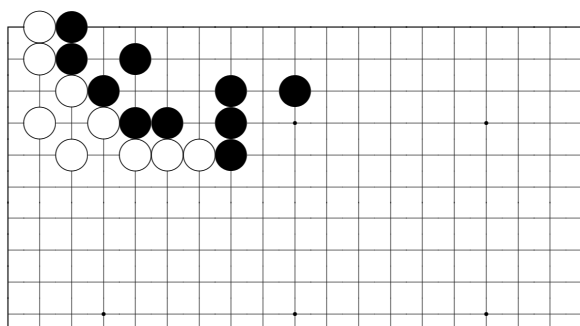
Problem 646



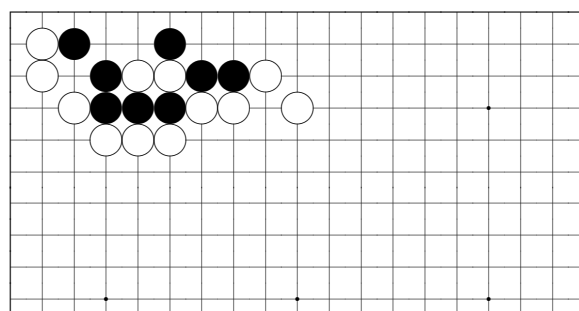
Problem 647



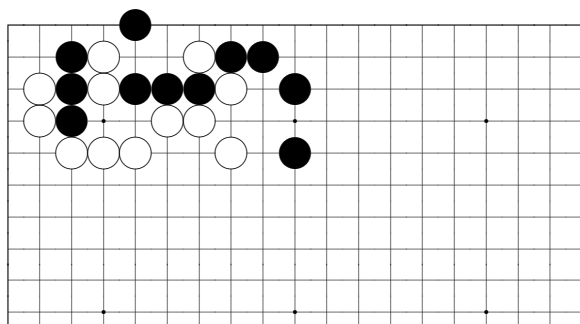
Problem 651



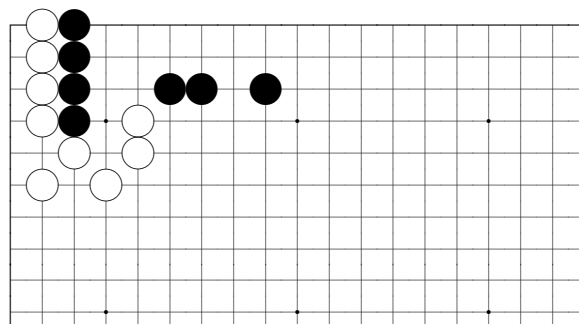
Problem 648



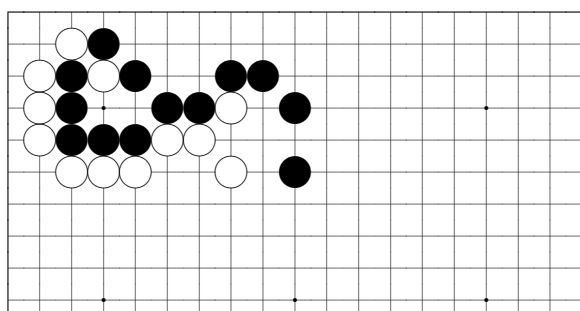
Problem 652



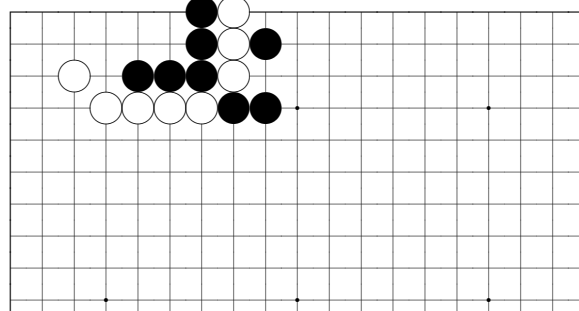
Problem 649



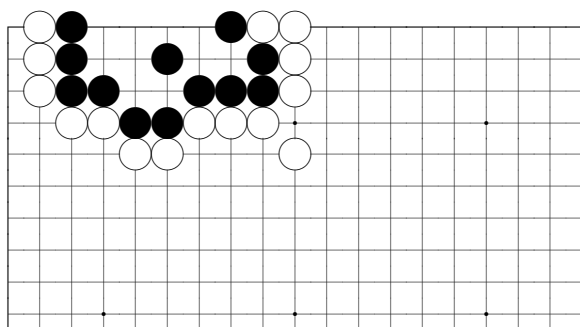
Problem 653



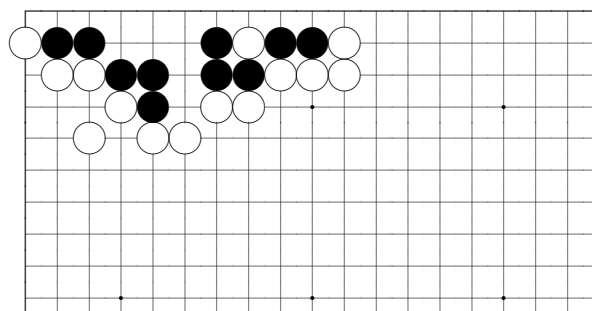
Problem 650



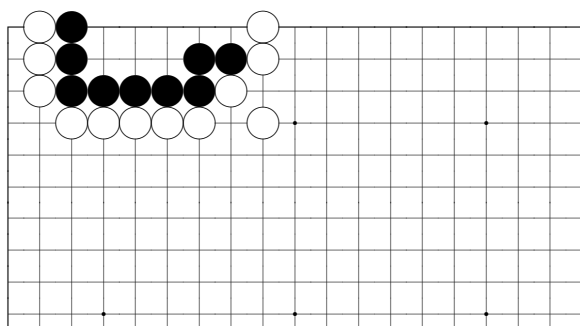
Problem 654



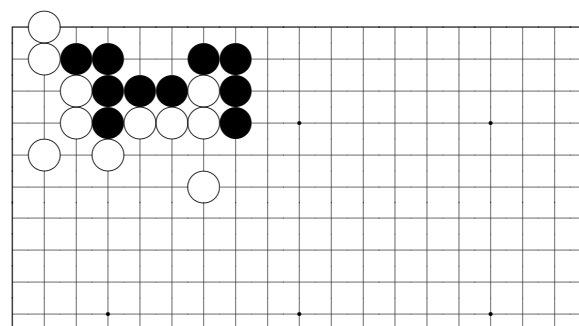
Problem 655



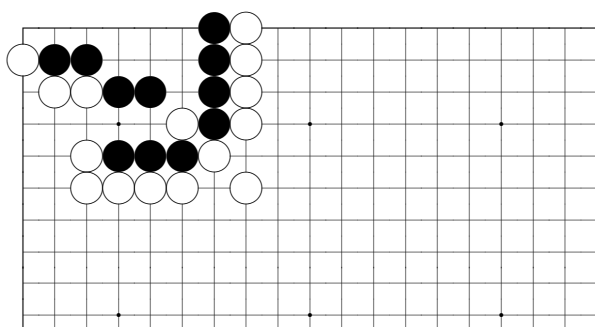
Problem 659



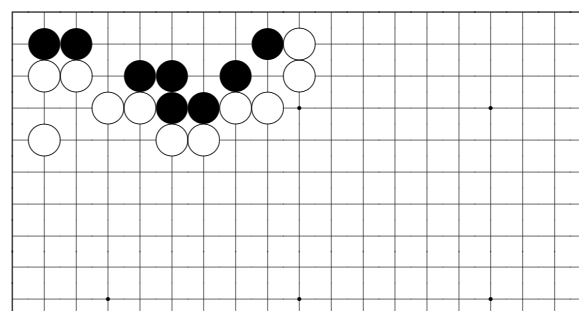
Problem 656



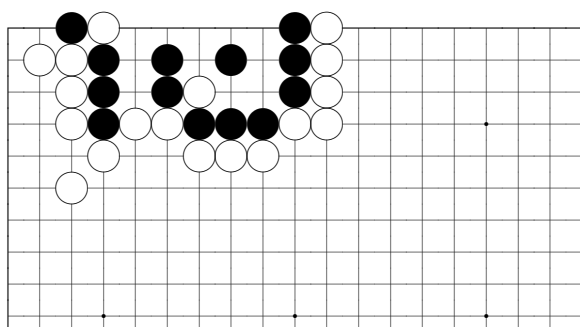
Problem 660



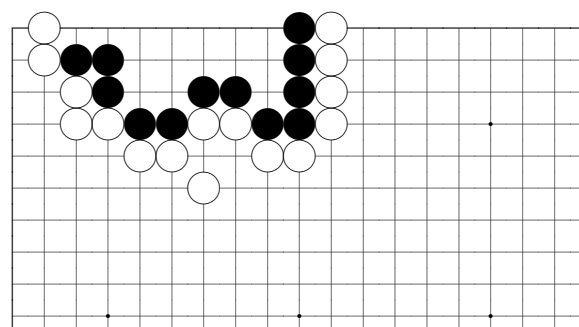
Problem 657



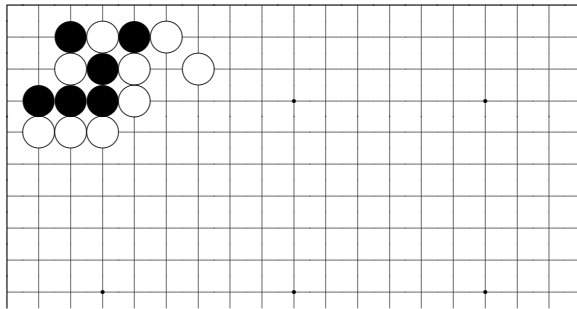
Problem 661



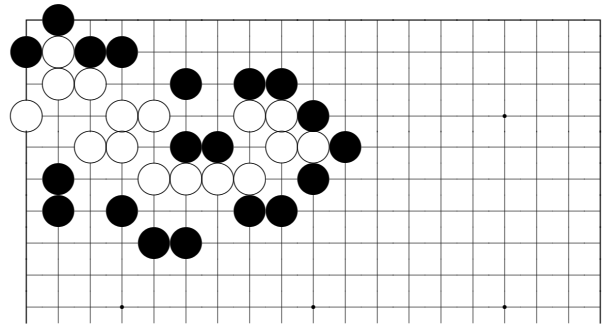
Problem 658



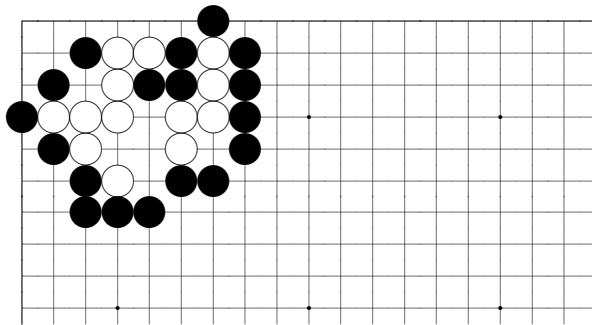
Problem 662



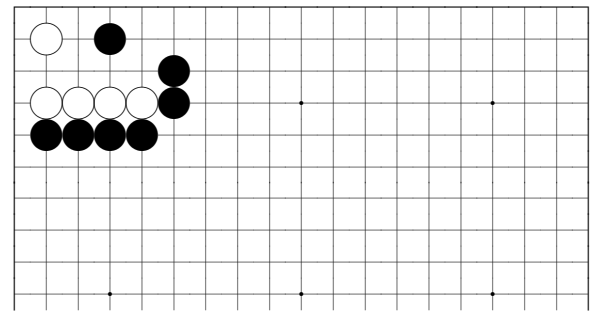
Problem 663



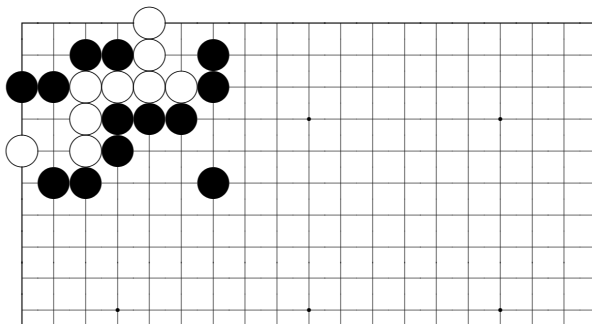
Problem 667



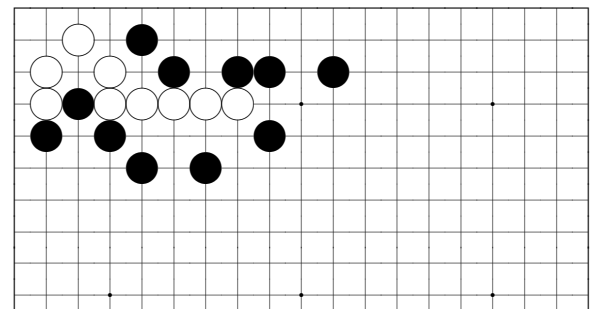
Problem 664



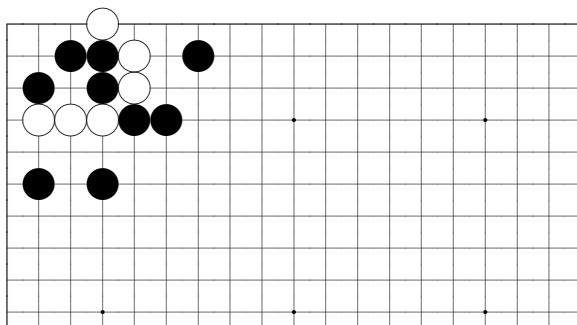
Problem 668



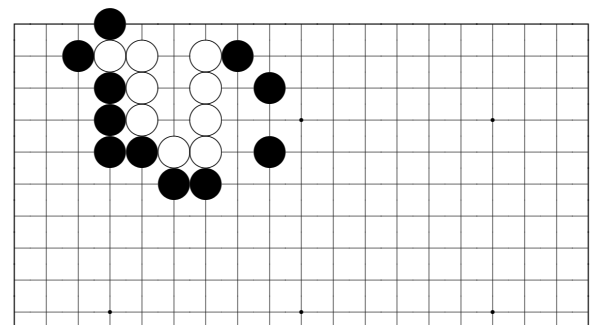
Problem 665



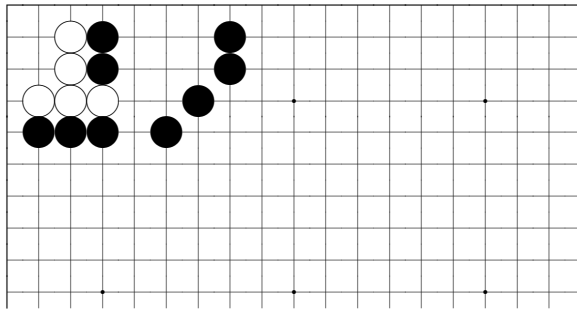
Problem 669



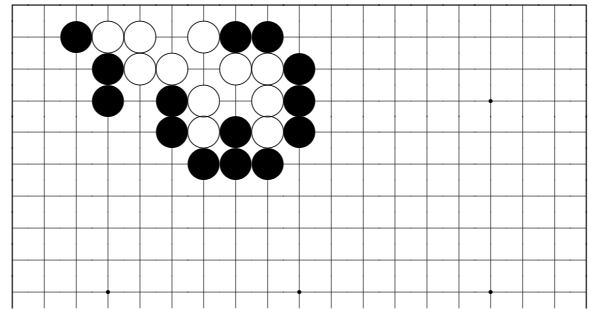
Problem 666



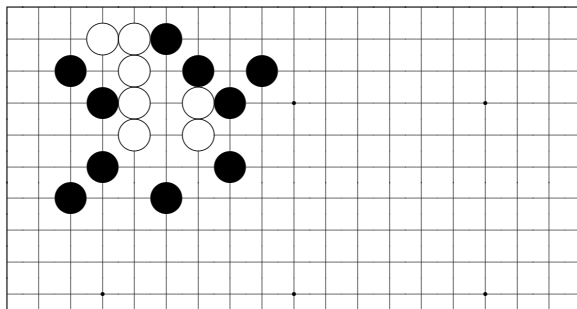
Problem 670



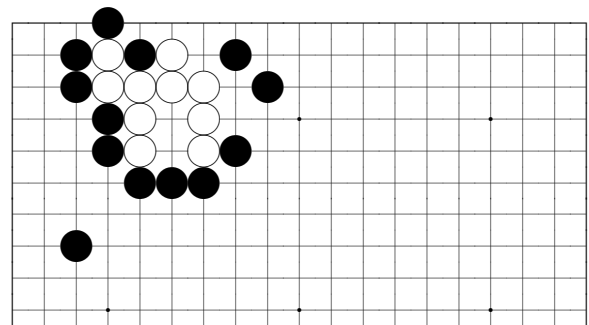
Problem 671



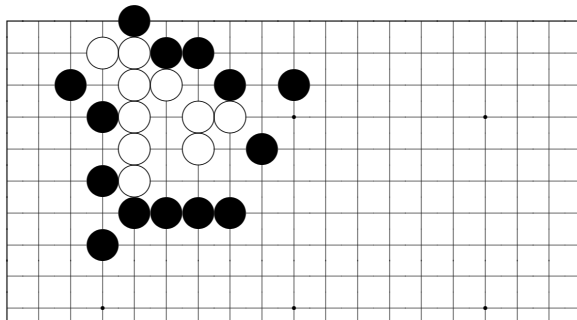
Problem 675



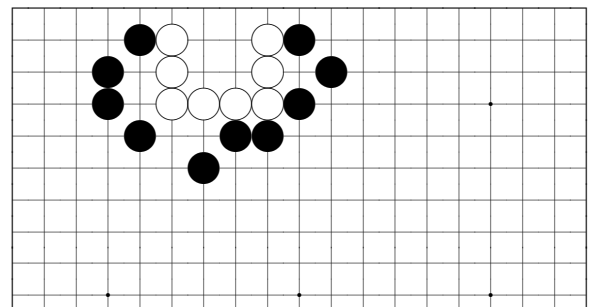
Problem 672



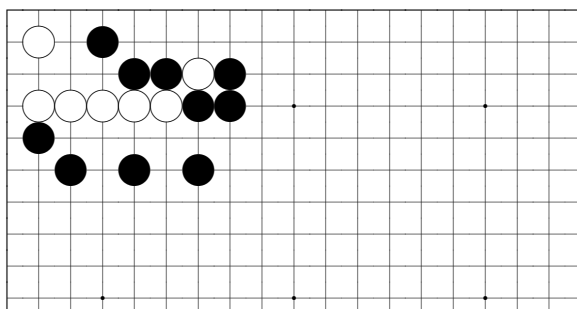
Problem 676



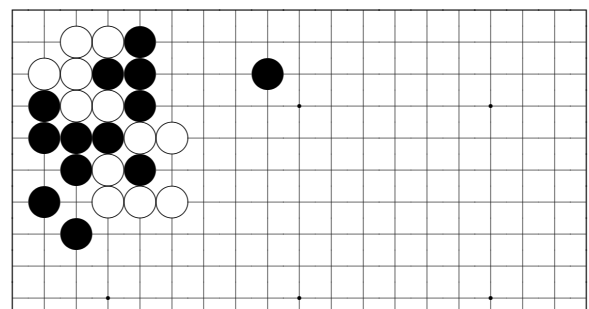
Problem 673



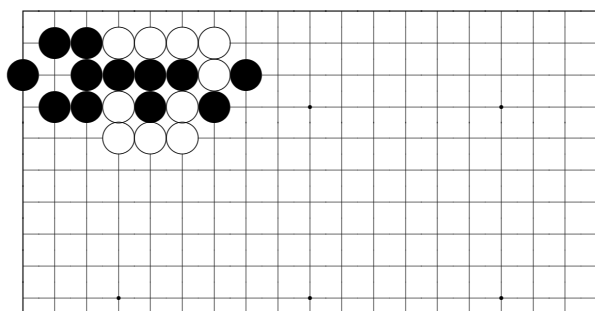
Problem 677



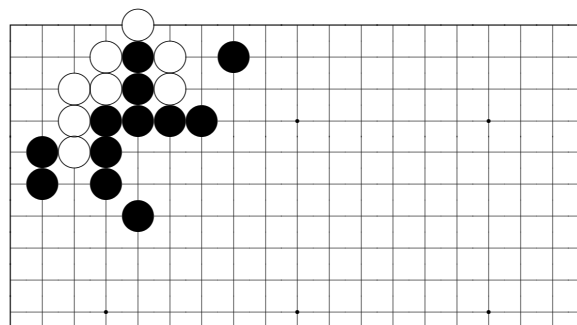
Problem 674



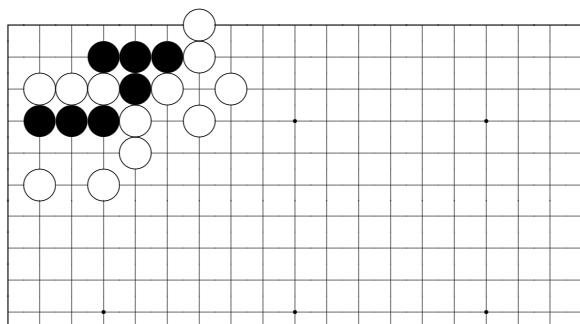
Problem 678



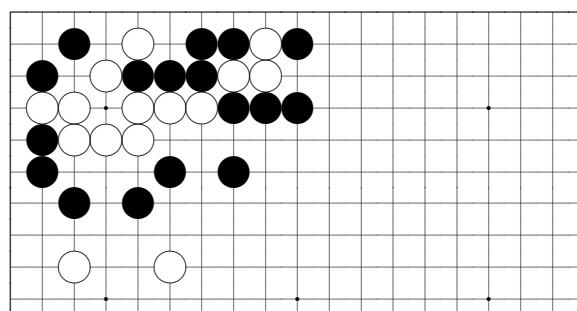
Problem 687



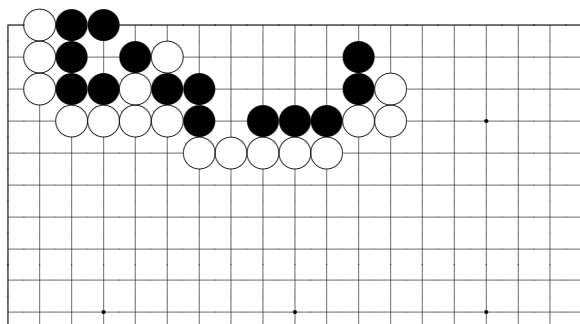
Problem 691



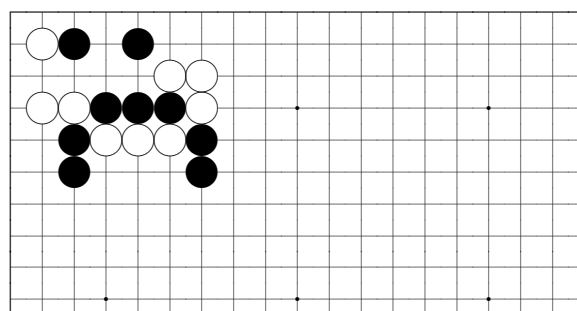
Problem 688



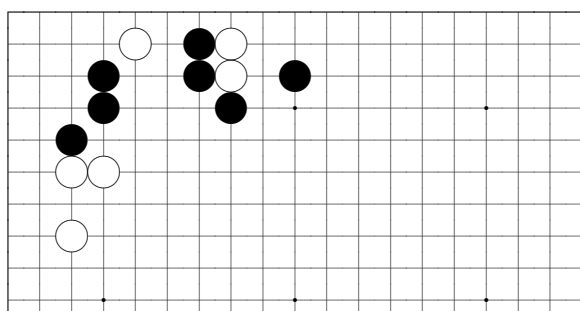
Problem 692



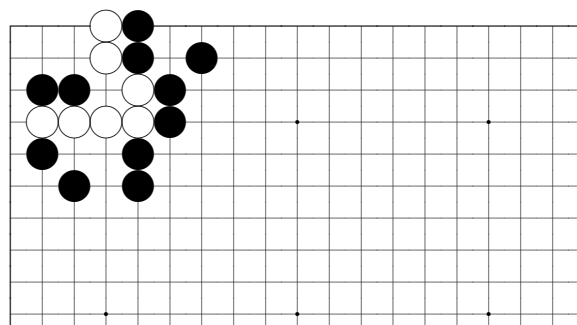
Problem 689



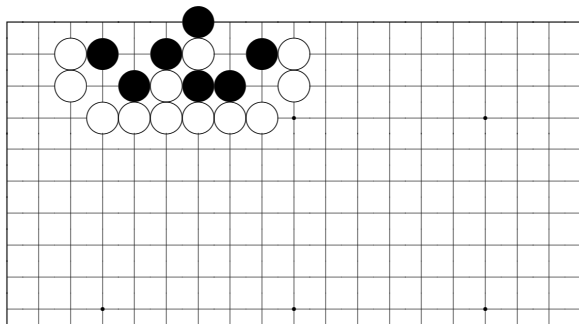
Problem 693



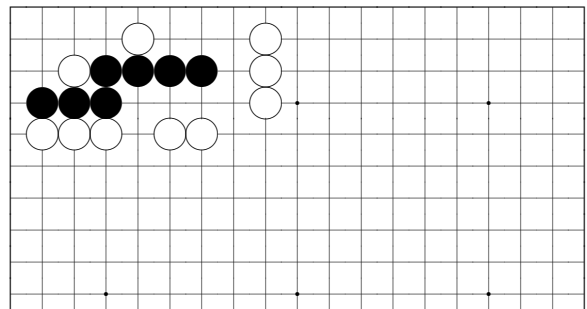
Problem 690



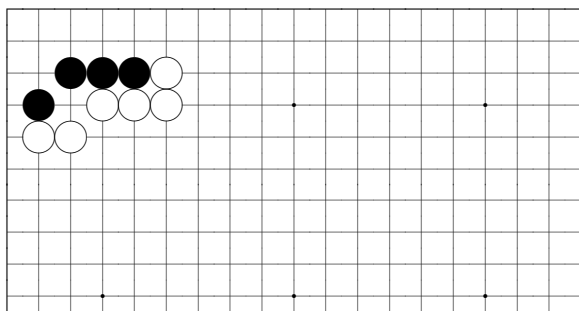
Problem 694



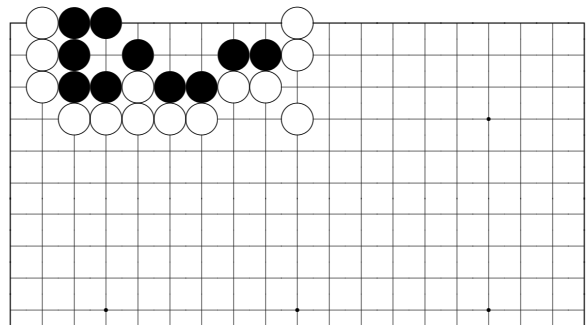
Problem 695



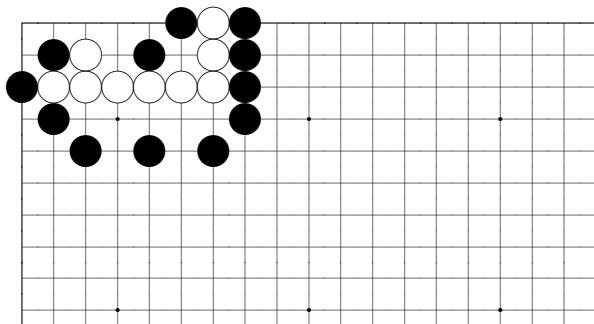
Problem 699



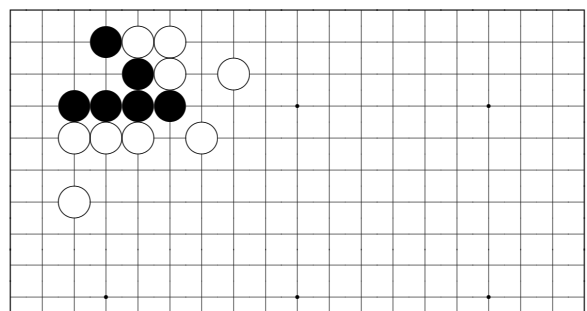
Problem 696



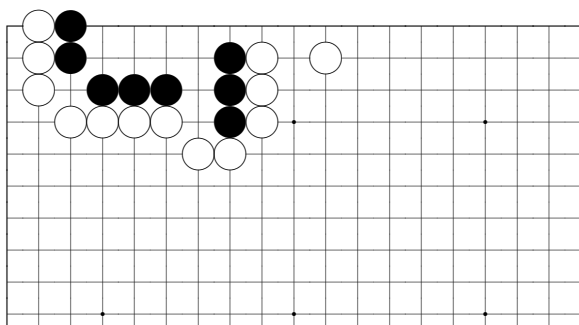
Problem 700



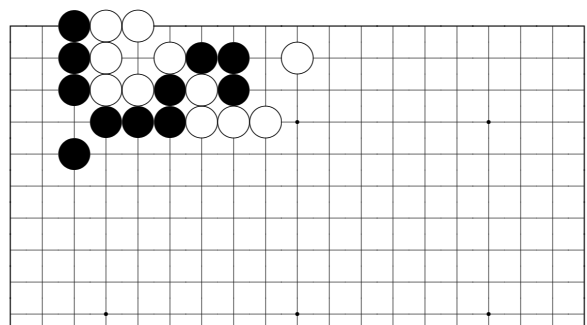
Problem 697



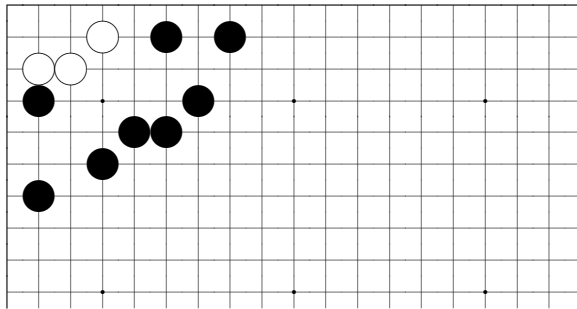
Problem 701



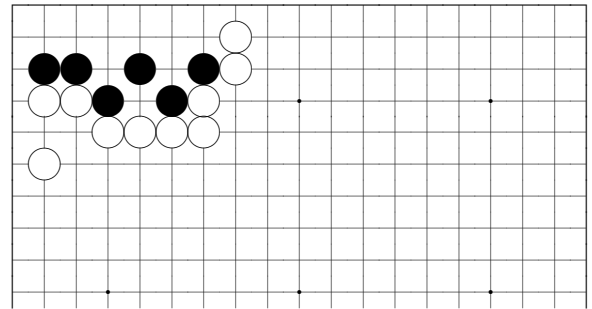
Problem 698



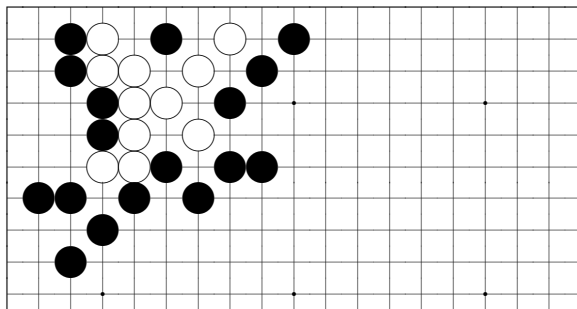
Problem 702



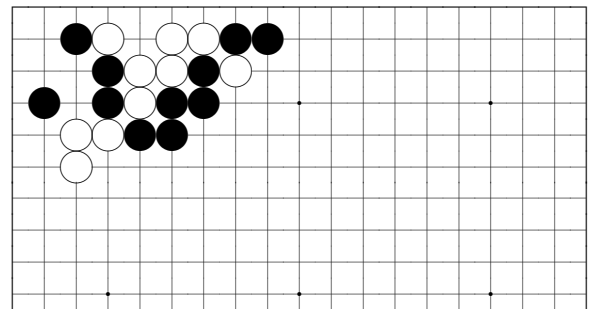
Problem 703



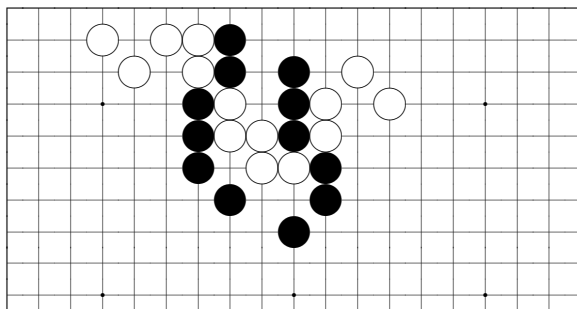
Problem 707



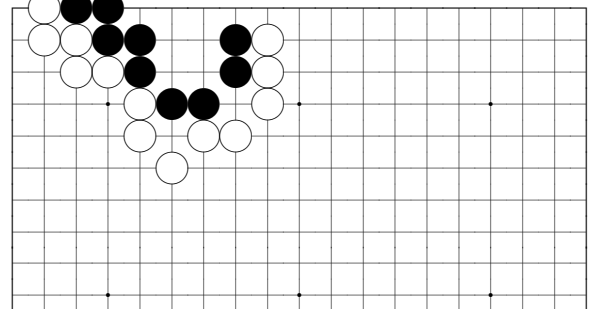
Problem 704



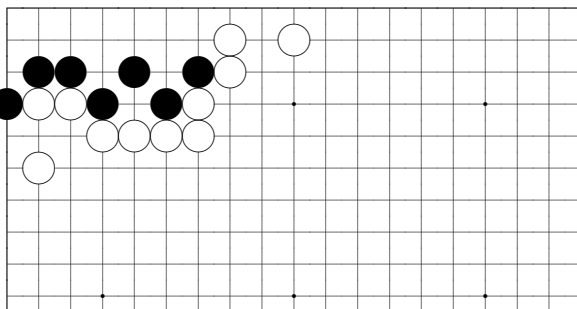
Problem 708



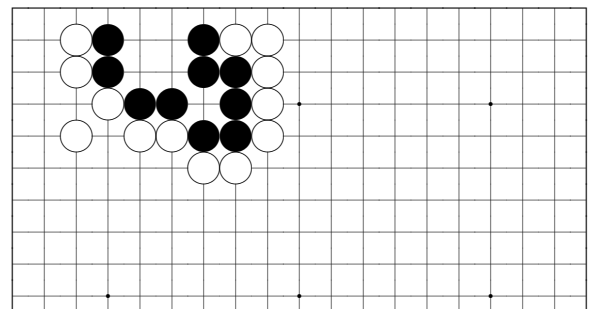
Problem 705



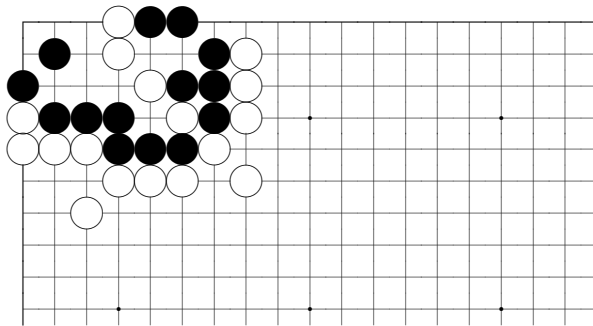
Problem 709



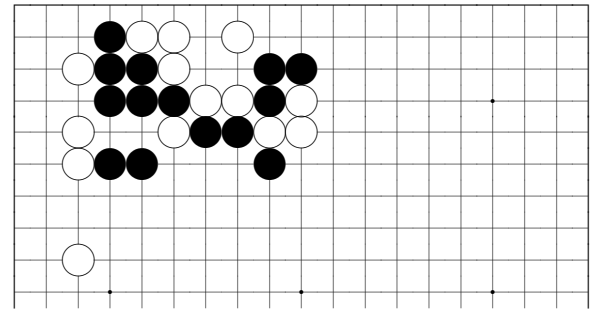
Problem 706



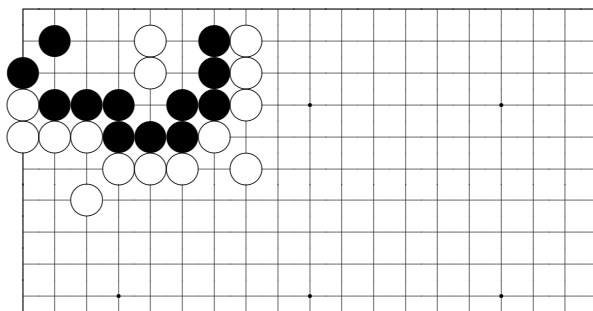
Problem 710



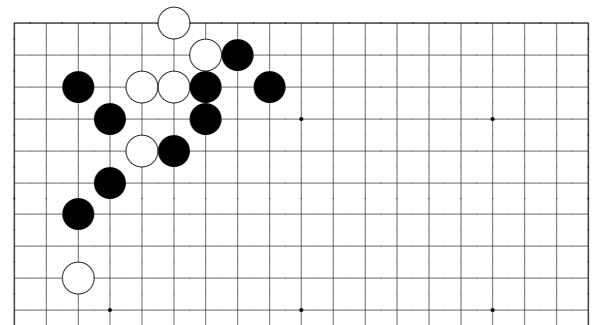
Problem 711



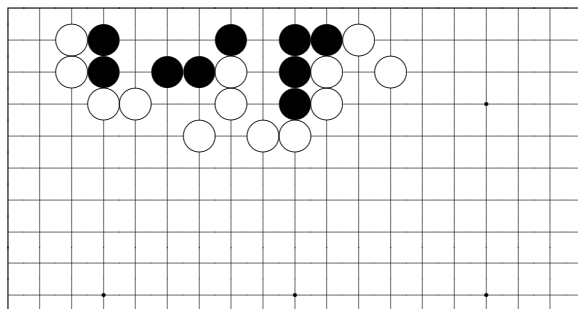
Problem 715



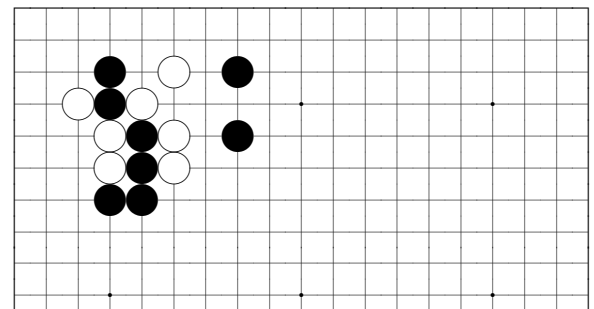
Problem 712



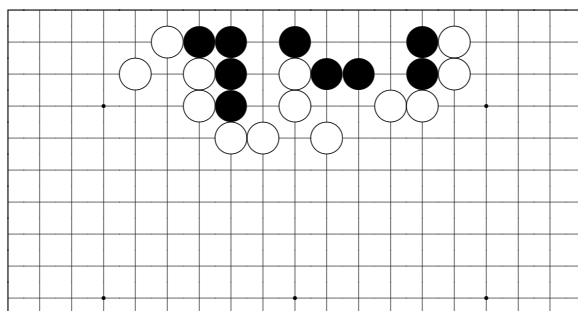
Problem 716



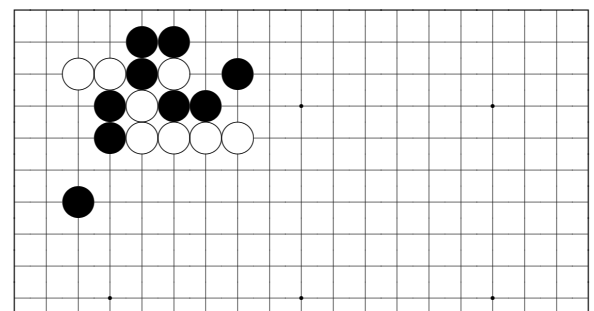
Problem 713



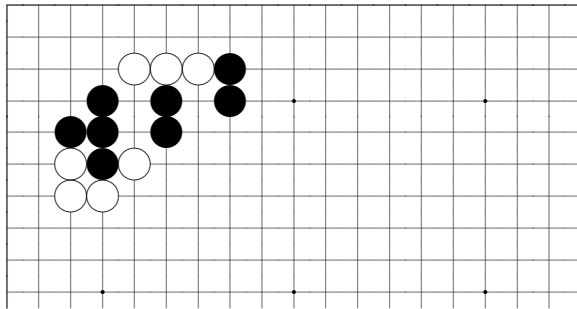
Problem 717



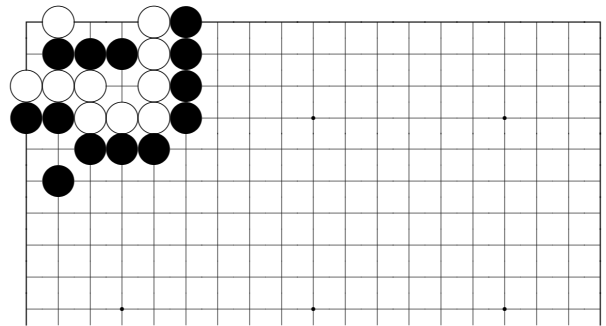
Problem 714



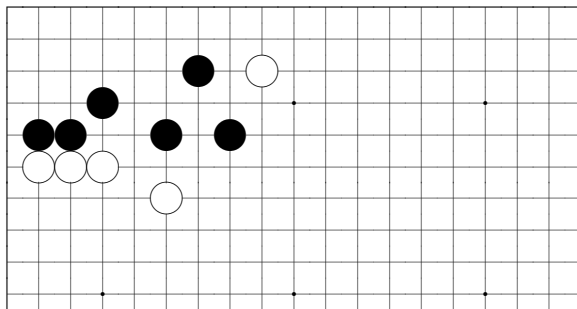
Problem 718



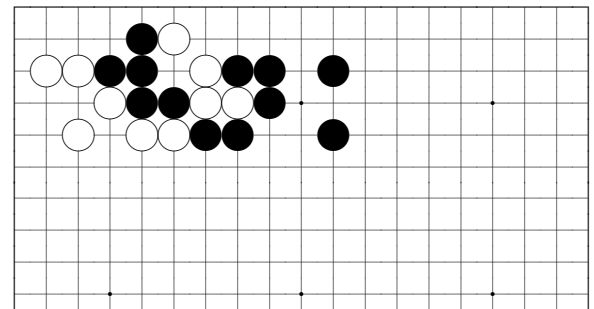
Problem 719



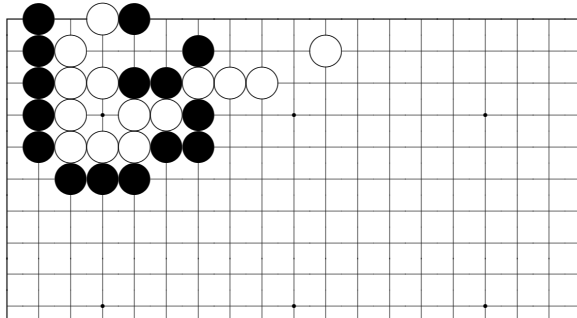
Problem 723



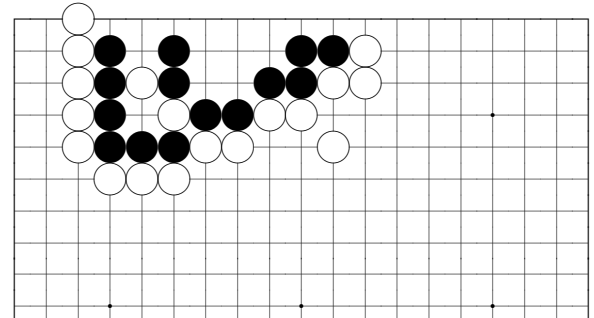
Problem 720



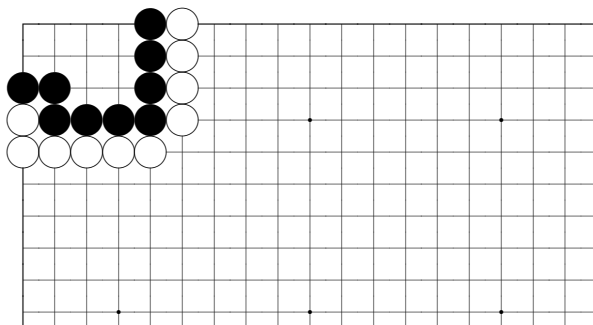
Problem 724



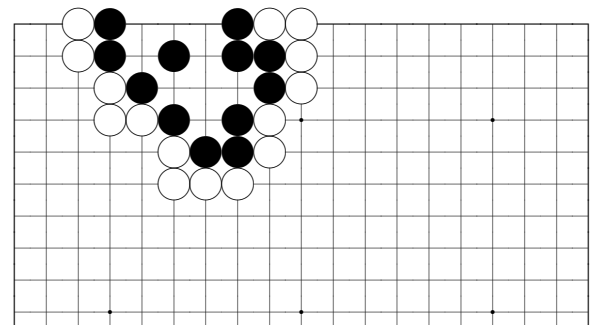
Problem 721



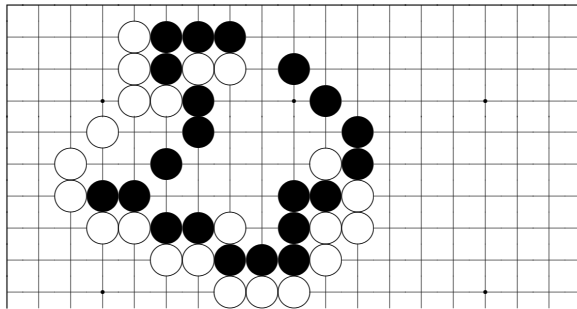
Problem 725



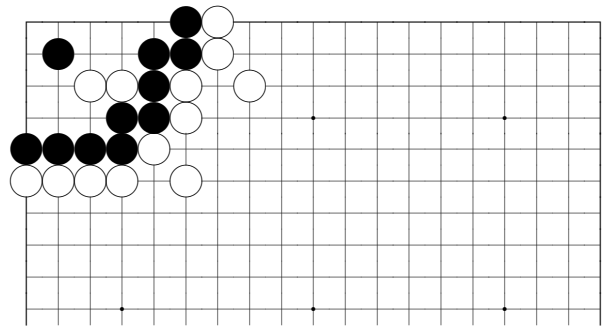
Problem 722



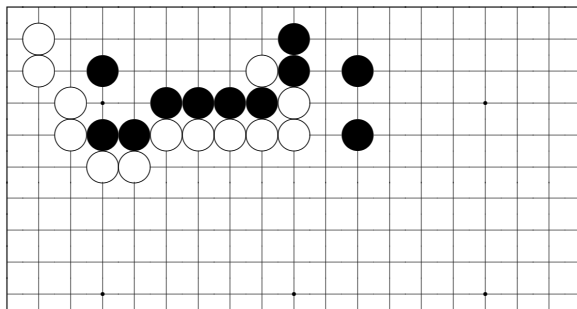
Problem 726



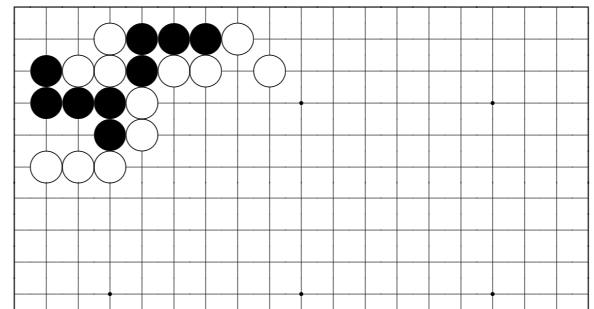
Problem 727



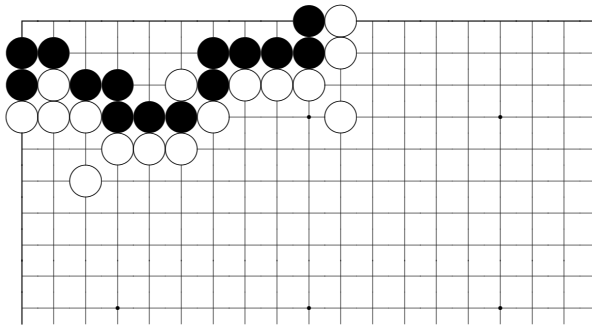
Problem 731



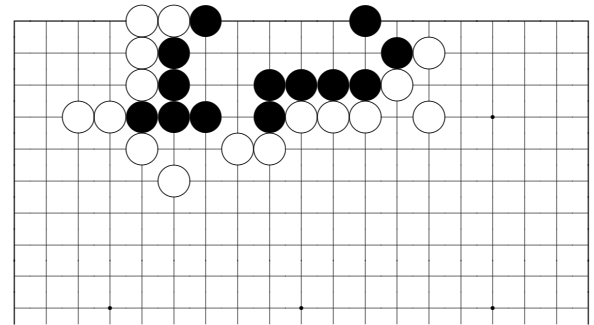
Problem 728



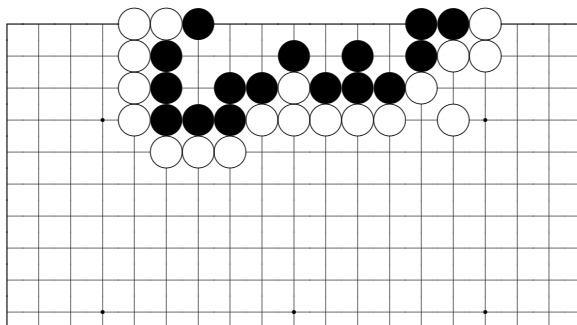
Problem 732



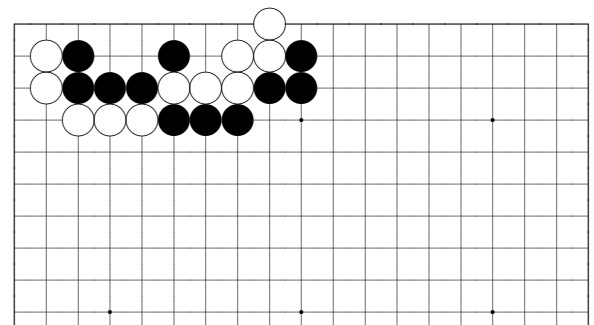
Problem 729



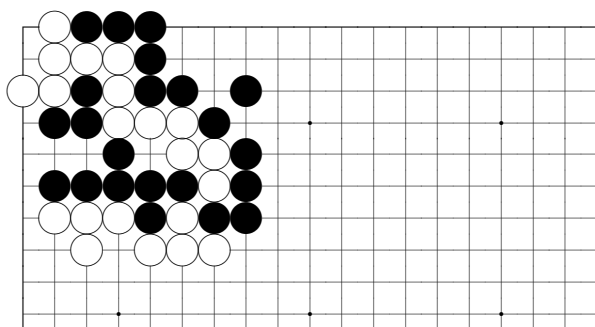
Problem 733



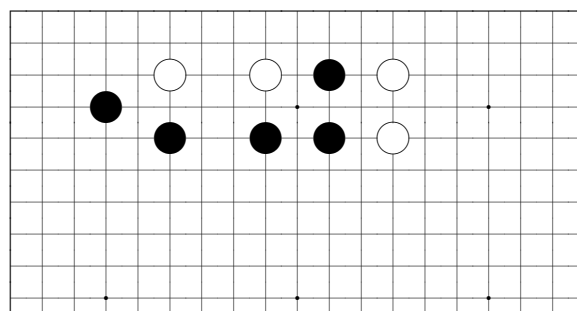
Problem 730



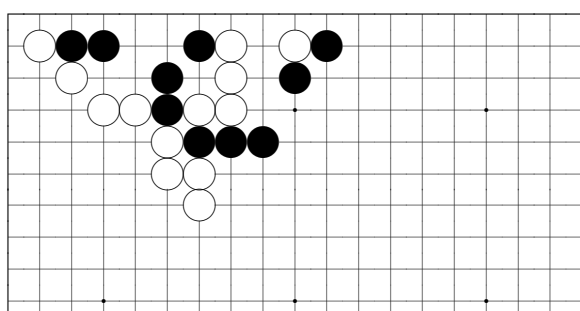
Problem 734



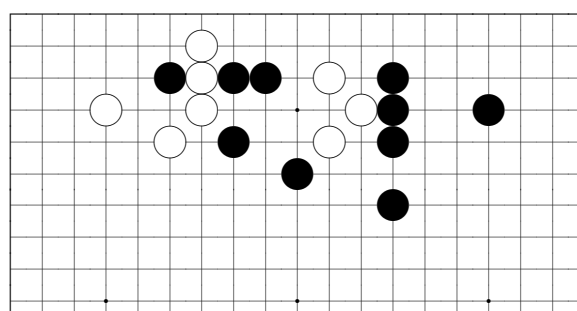
Problem 743



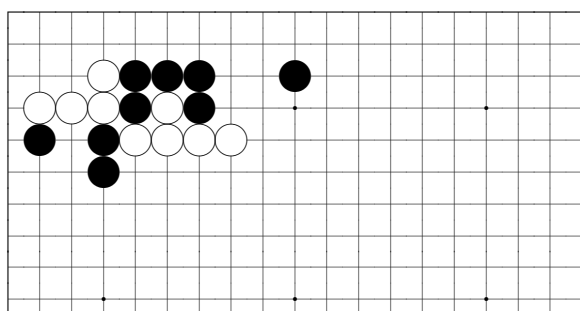
Problem 747



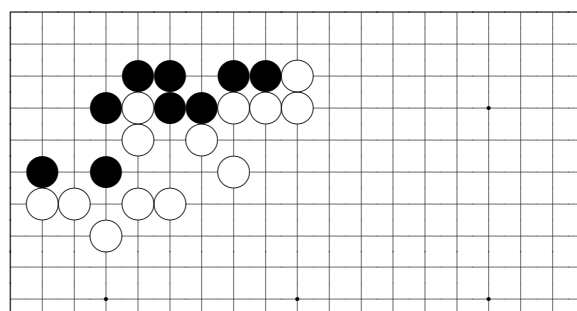
Problem 744



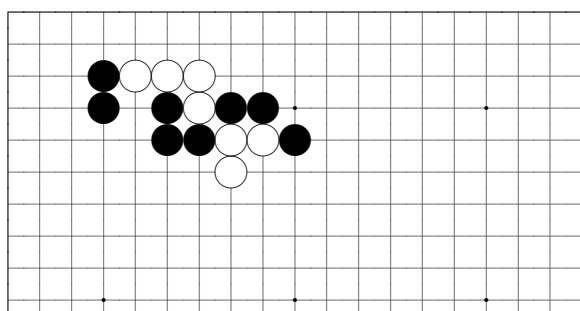
Problem 748



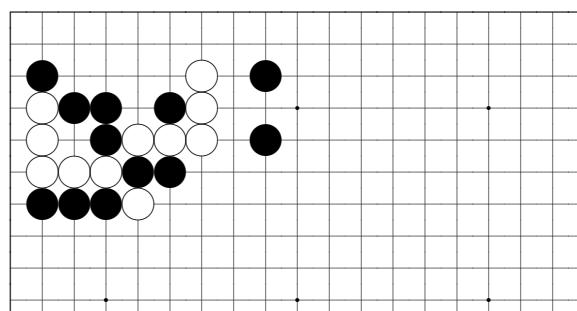
Problem 745



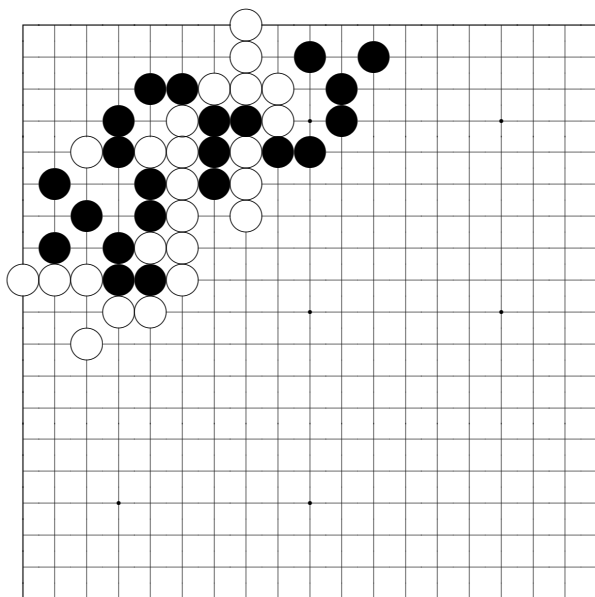
Problem 749



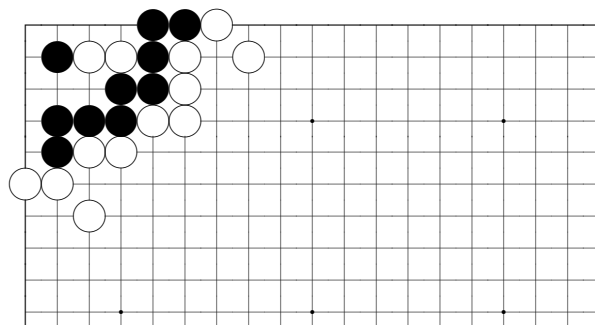
Problem 746



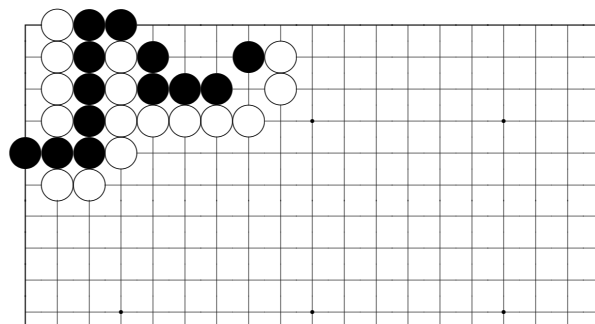
Problem 750



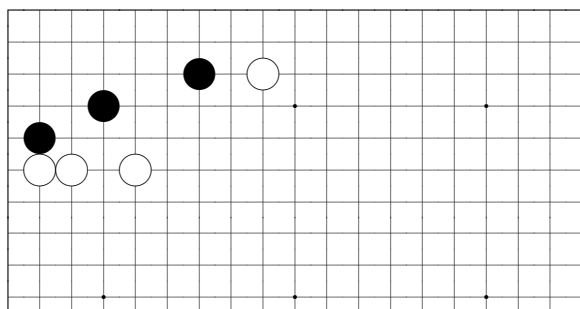
Problem 751



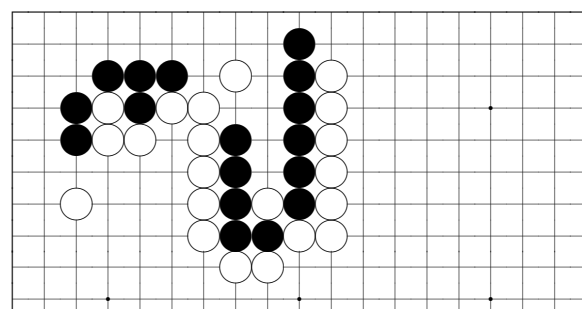
Problem 754



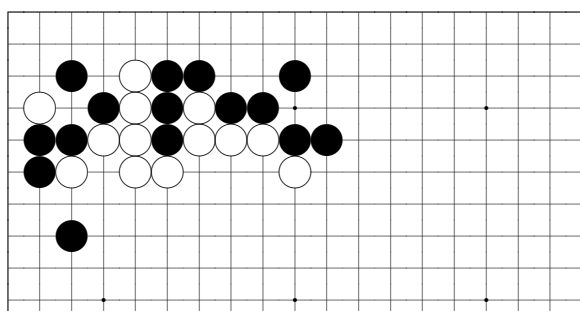
Problem 755



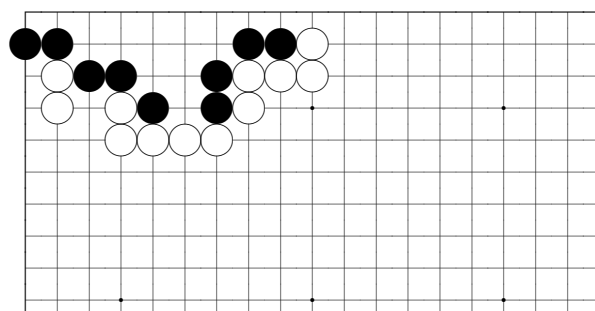
Problem 752



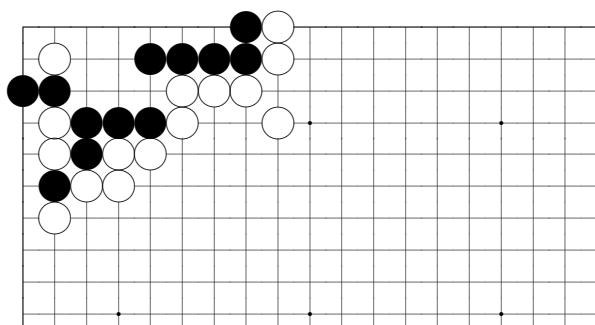
Problem 756



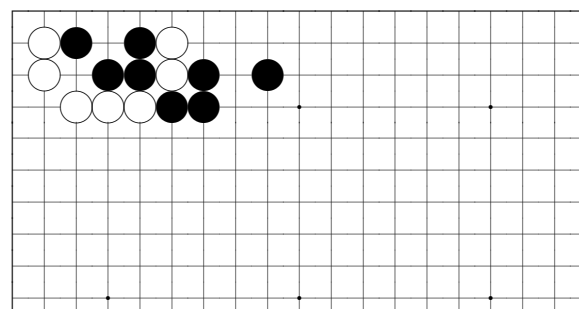
Problem 753



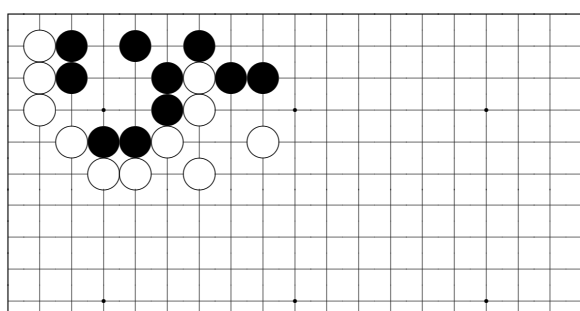
Problem 757



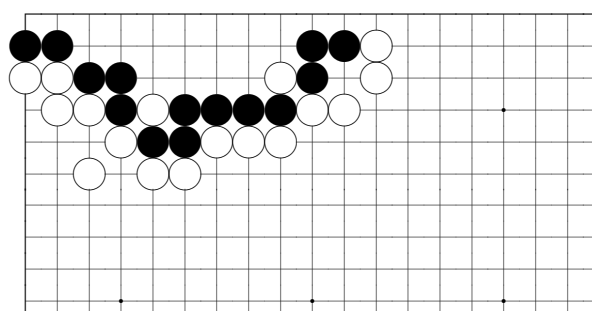
Problem 758



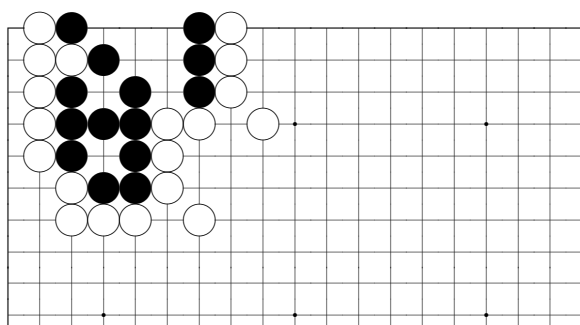
Problem 762



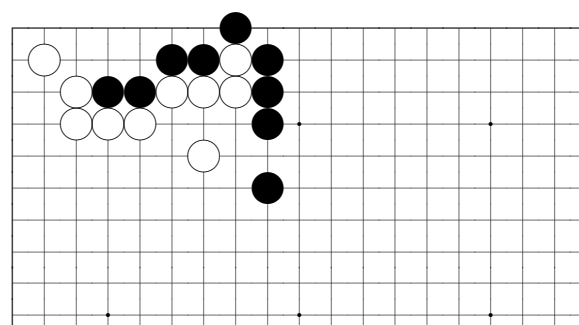
Problem 759



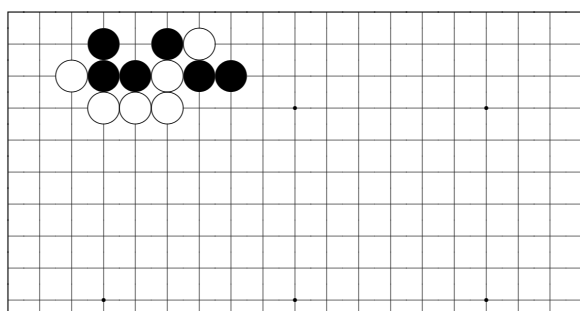
Problem 763



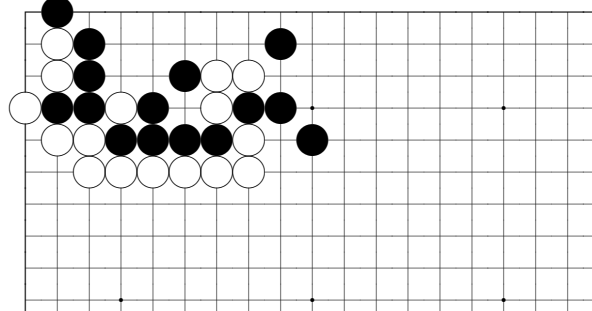
Problem 760



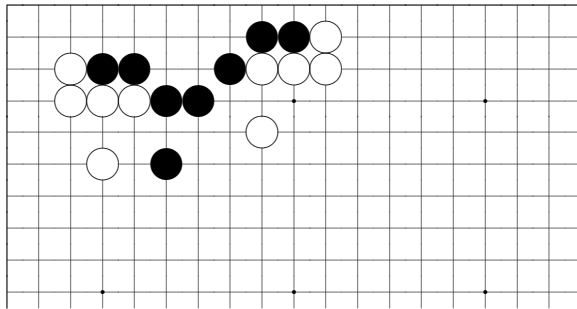
Problem 764



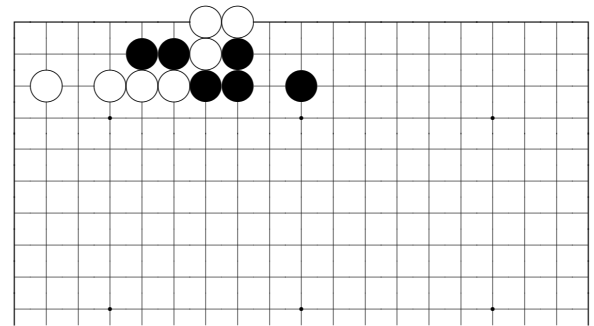
Problem 761



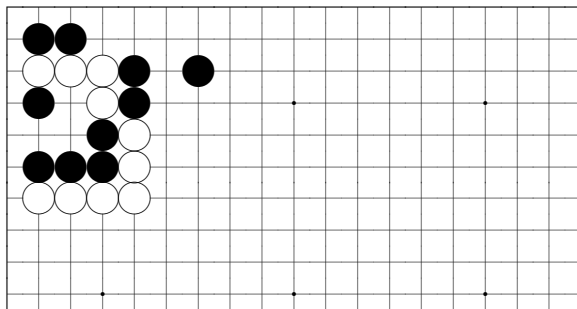
Problem 765



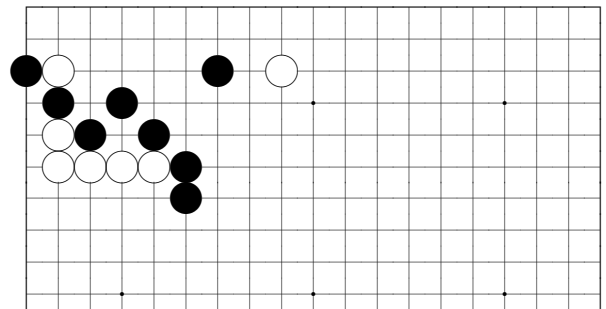
Problem 766



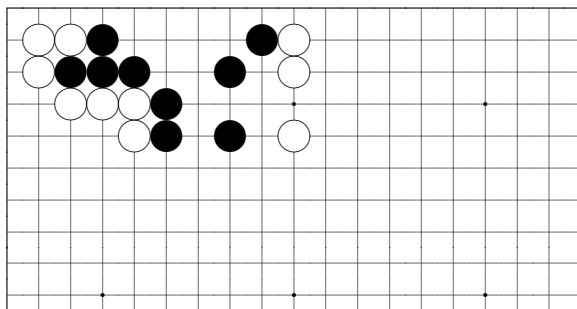
Problem 770



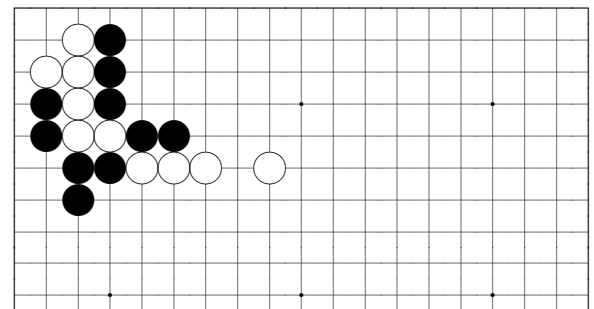
Problem 767



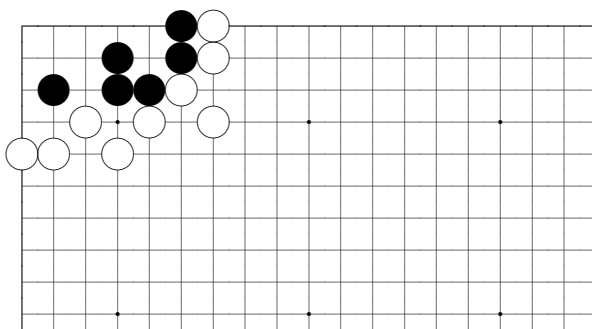
Problem 771



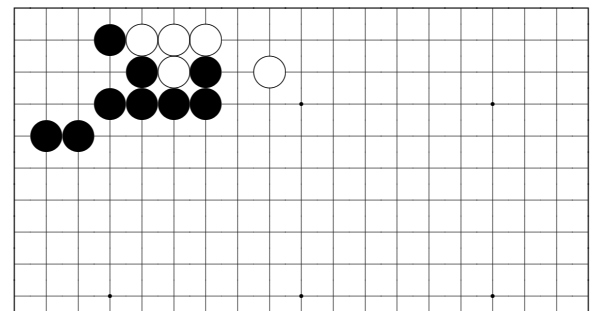
Problem 768



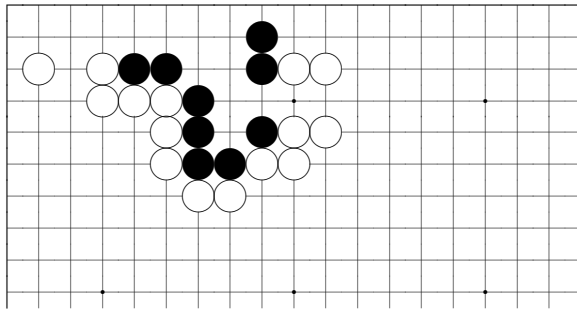
Problem 772



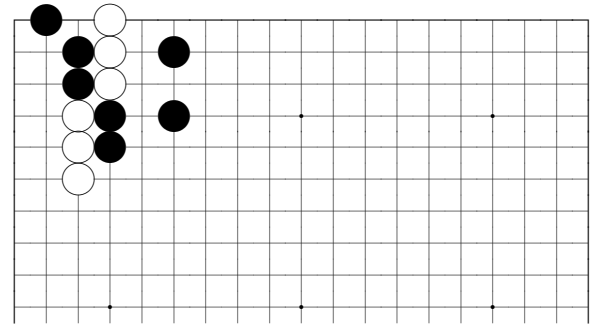
Problem 769



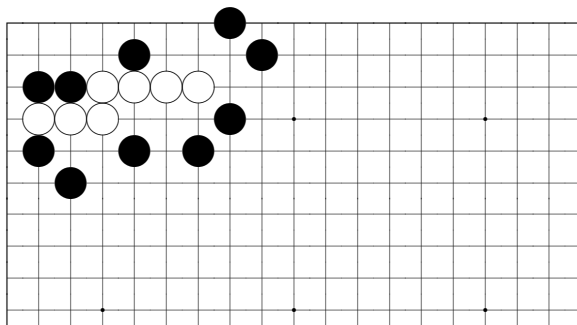
Problem 773



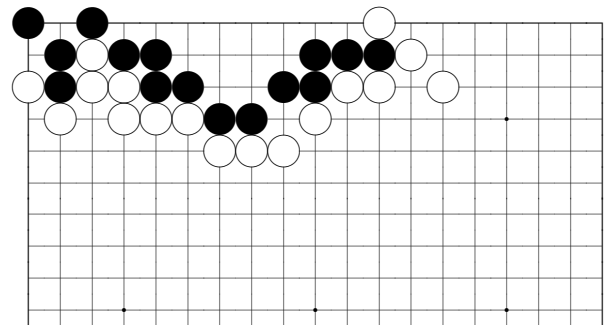
Problem 774



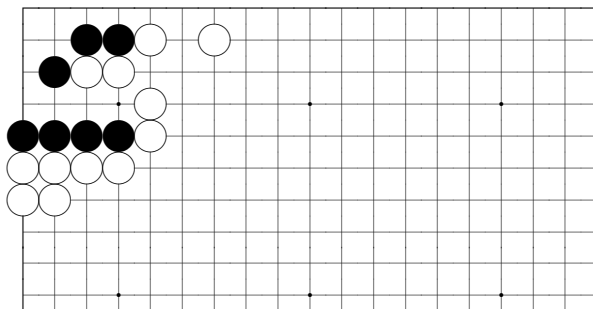
Problem 778



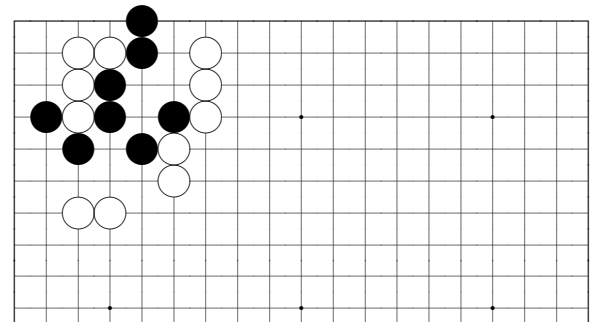
Problem 775



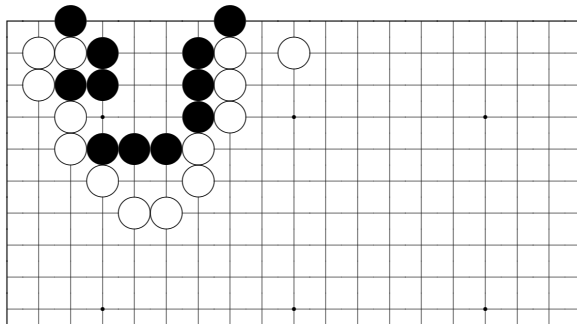
Problem 779



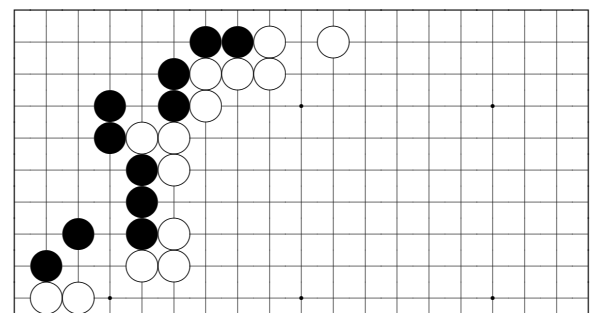
Problem 776



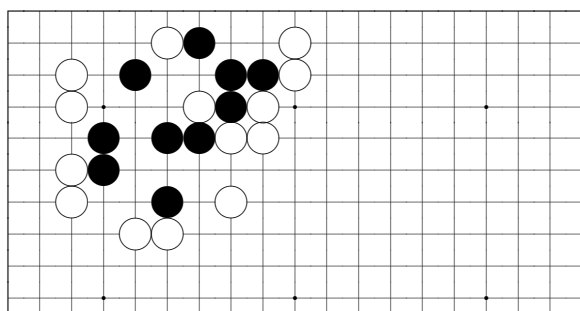
Problem 780



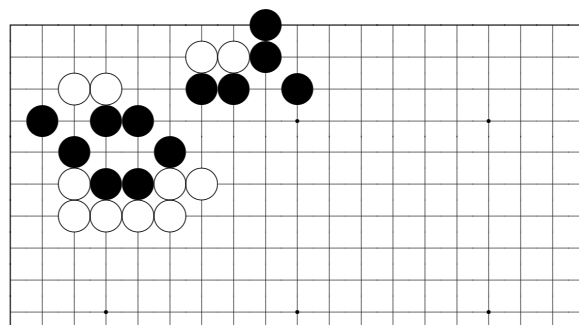
Problem 777



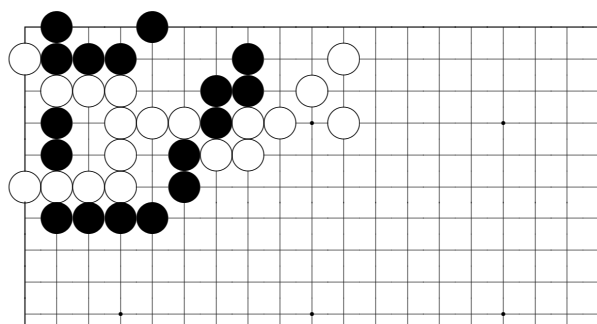
Problem 781



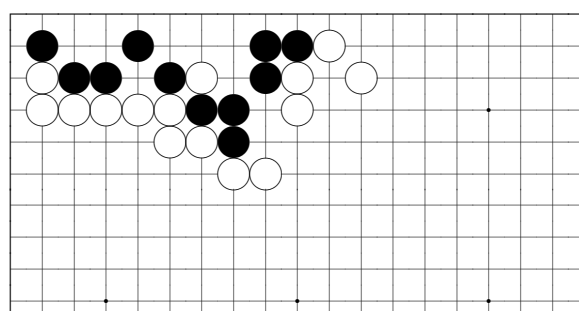
Problem 782



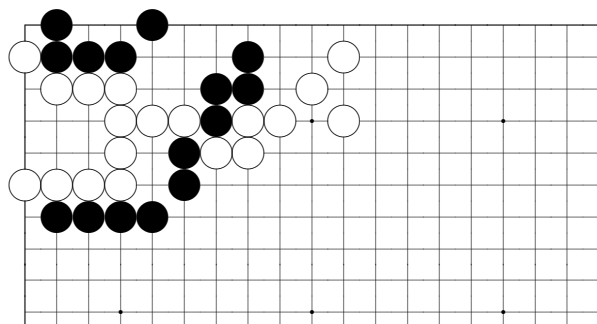
Problem 786



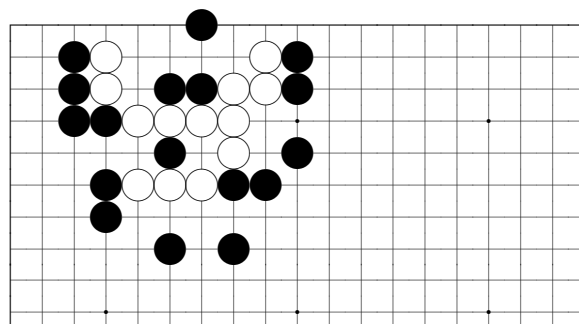
Problem 783



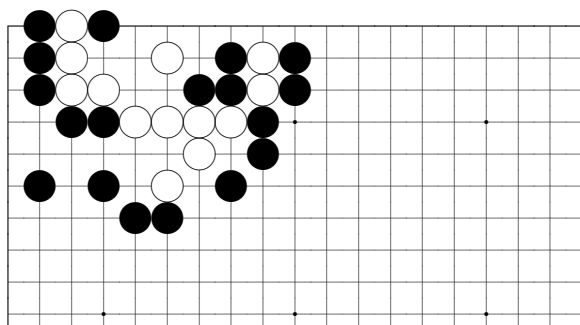
Problem 787



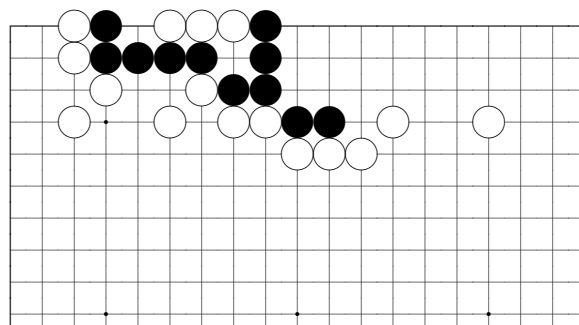
Problem 784



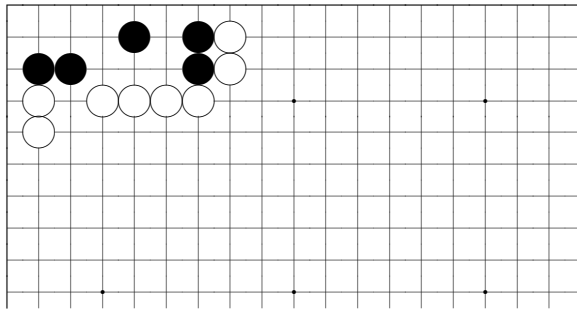
Problem 788



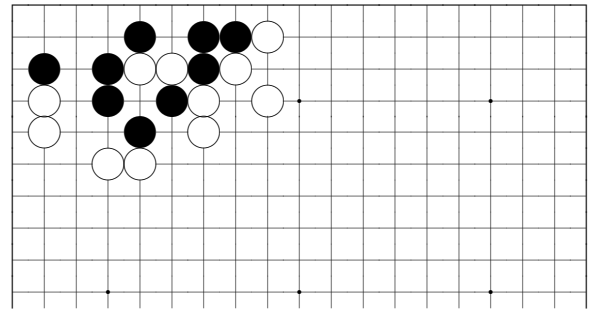
Problem 785



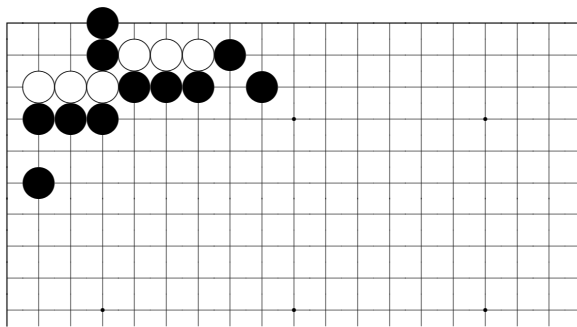
Problem 789



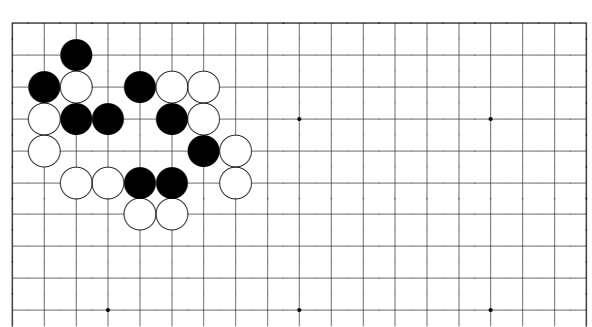
Problem 798



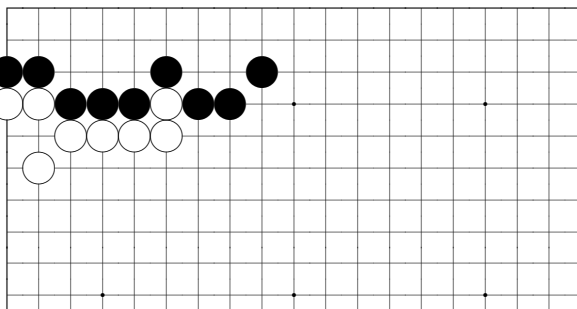
Problem 802



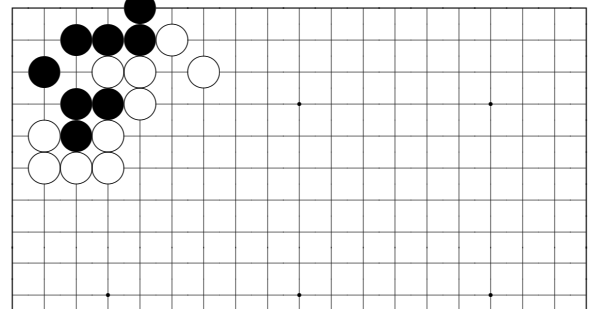
Problem 799



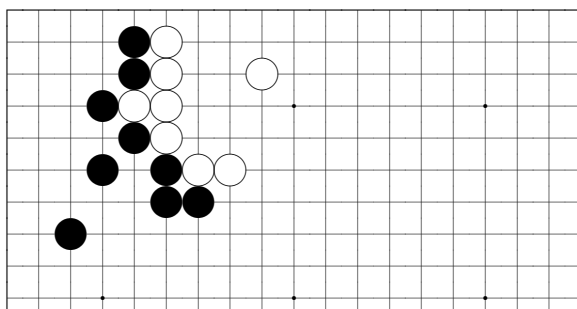
Problem 803



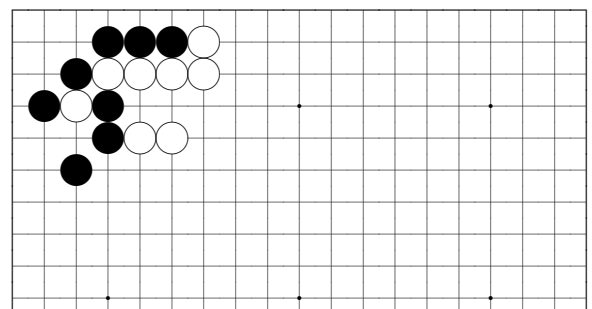
Problem 800



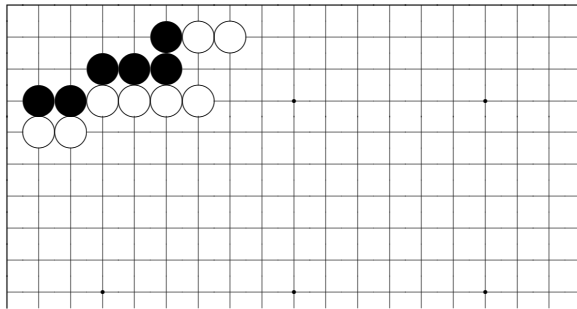
Problem 804



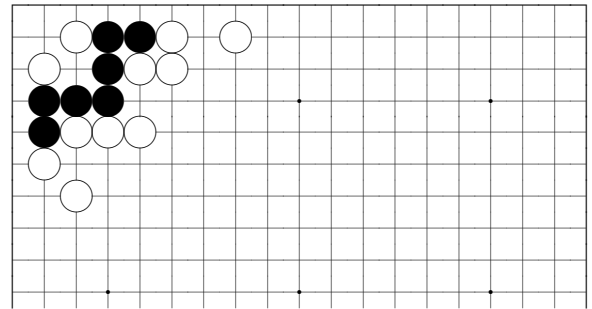
Problem 801



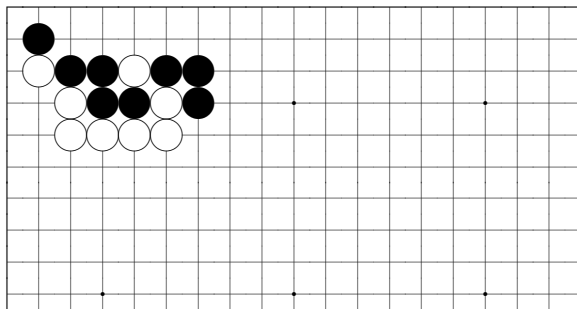
Problem 805



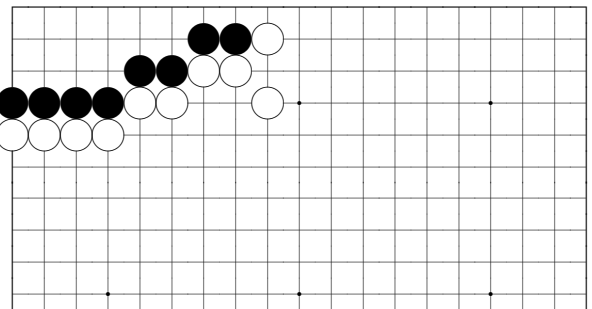
Problem 806



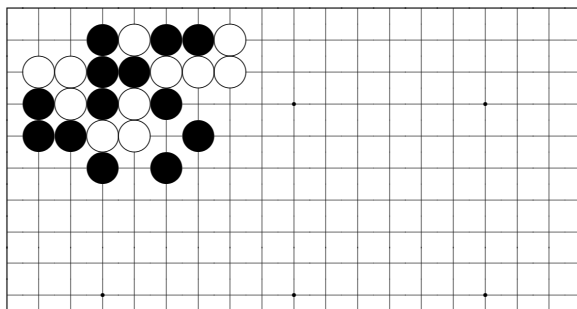
Problem 810



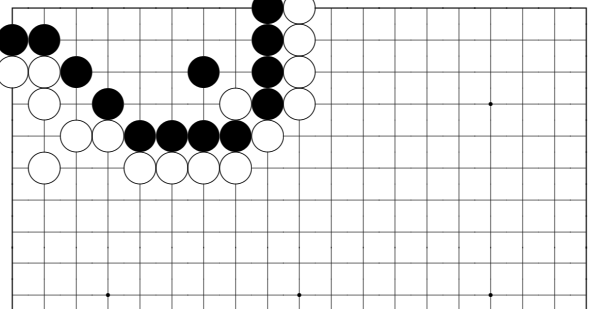
Problem 807



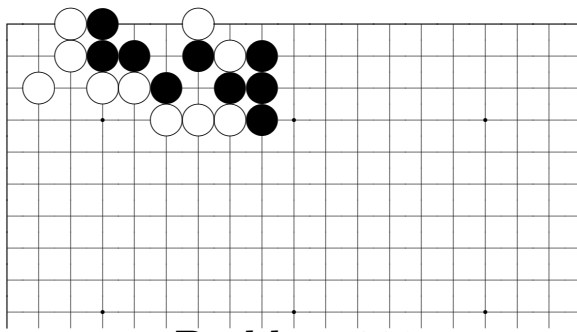
Problem 811



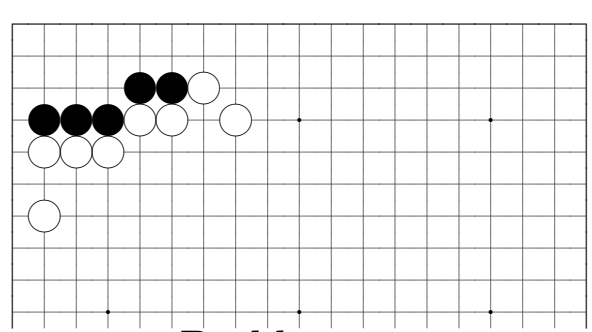
Problem 808



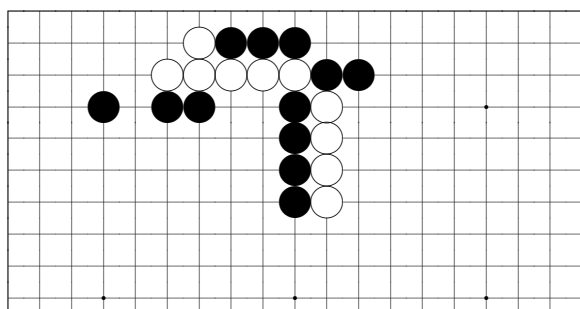
Problem 812



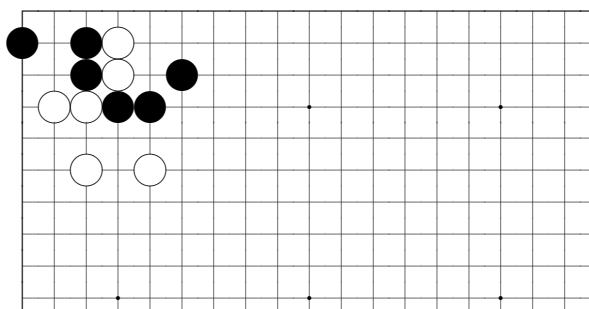
Problem 809



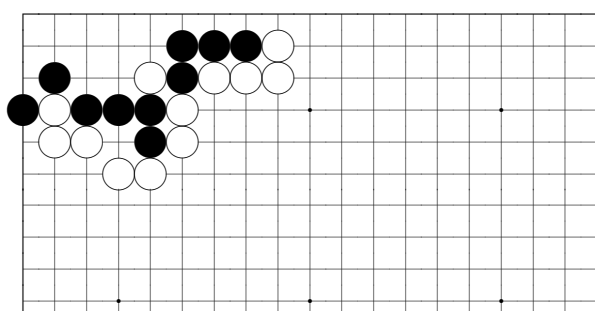
Problem 813



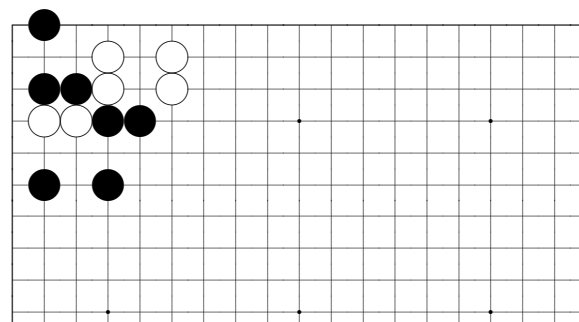
Problem 814



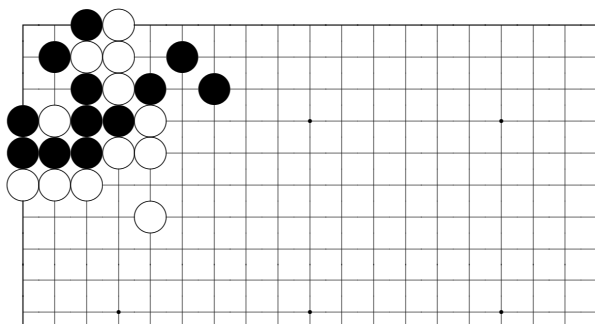
Problem 818



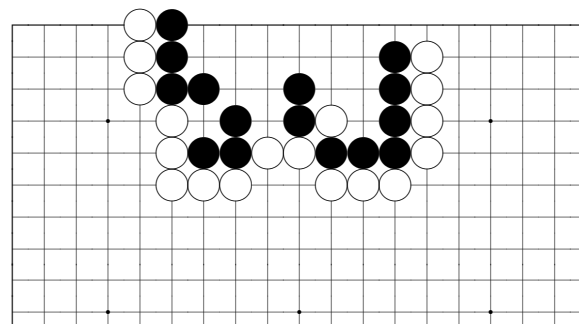
Problem 815



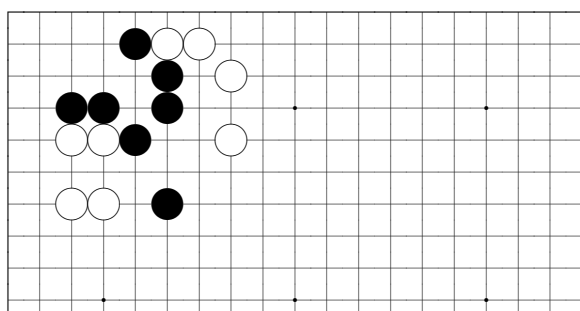
Problem 819



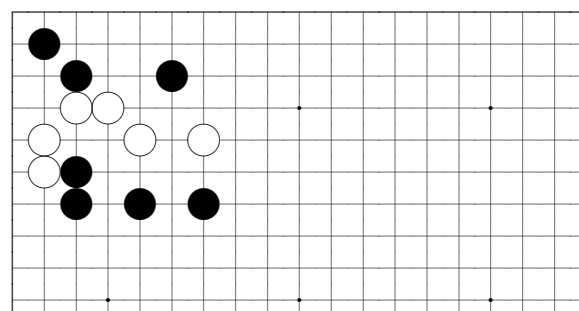
Problem 816



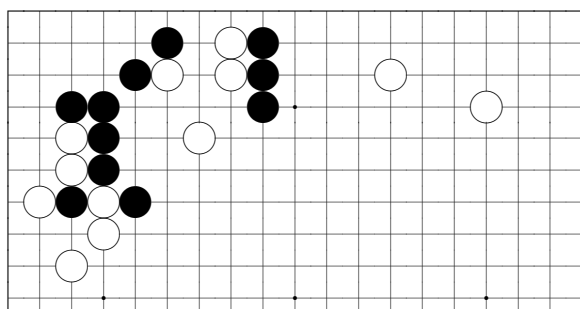
Problem 820



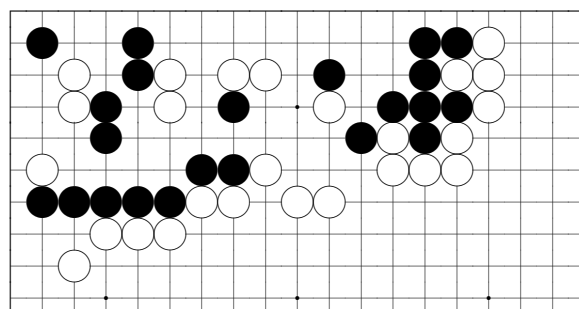
Problem 817



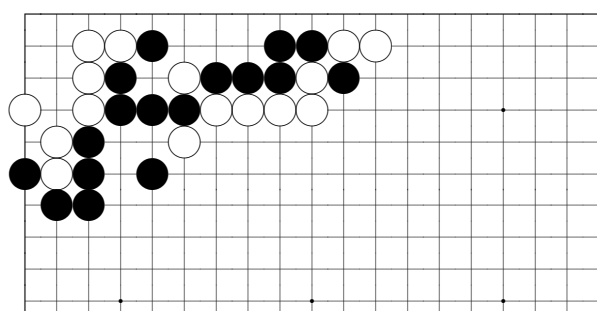
Problem 821



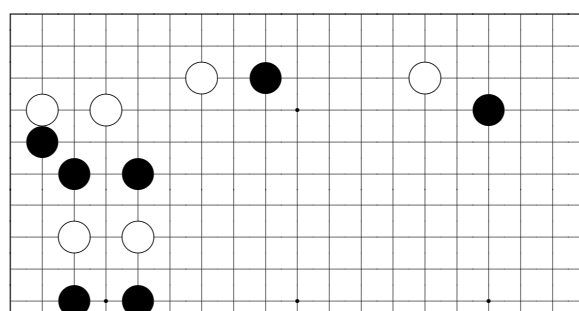
Problem 822



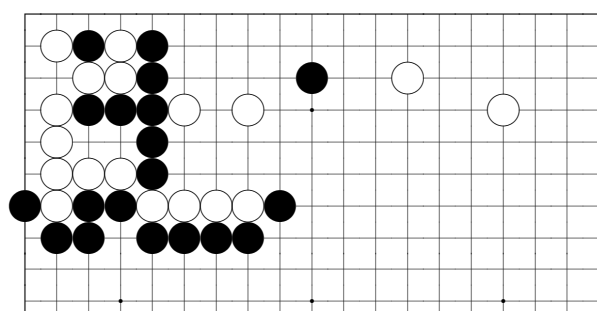
Problem 826



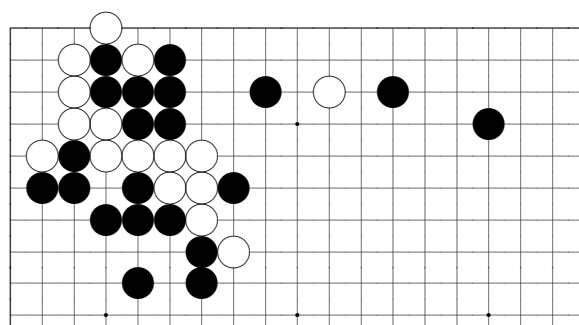
Problem 823



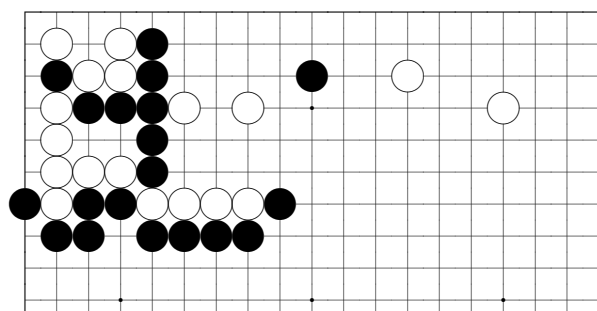
Problem 827



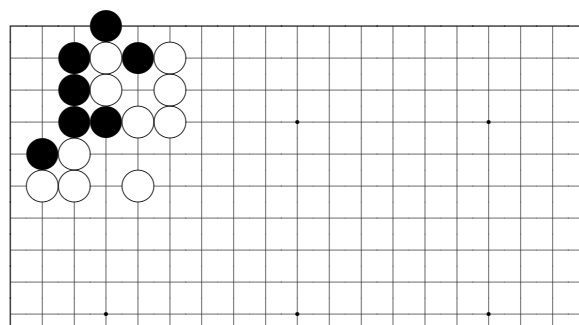
Problem 824



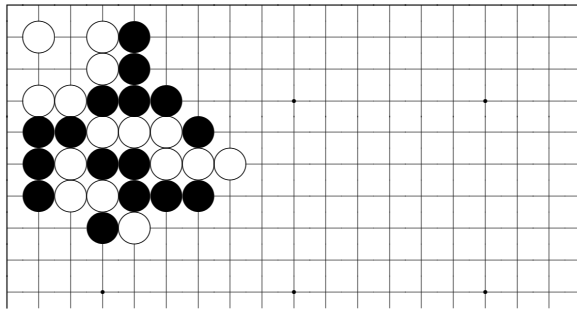
Problem 828



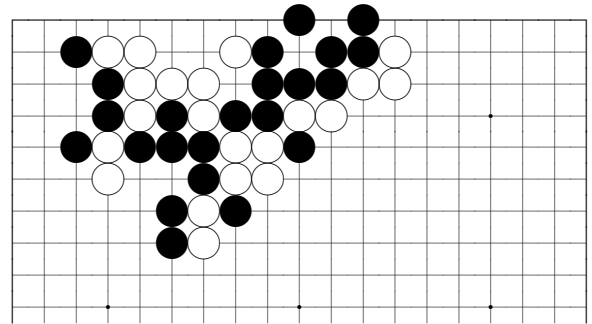
Problem 825



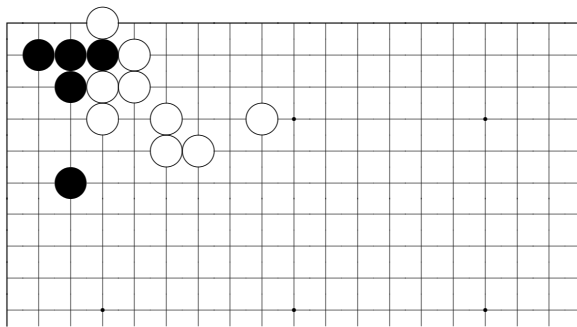
Problem 829



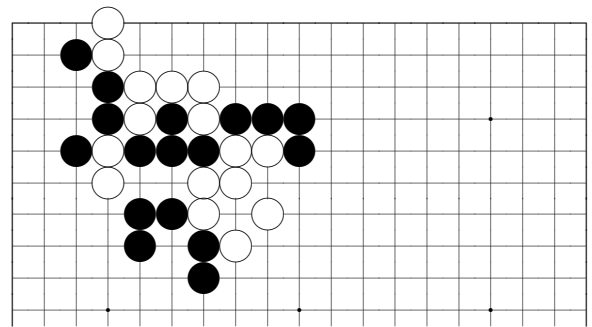
Problem 846



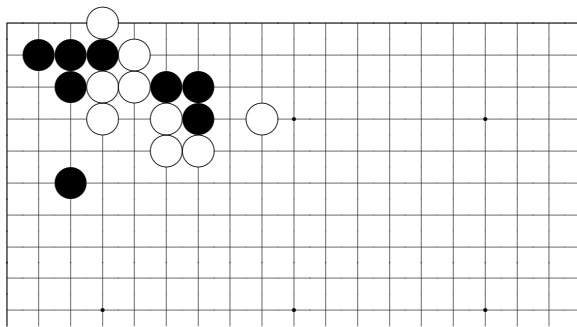
Problem 850



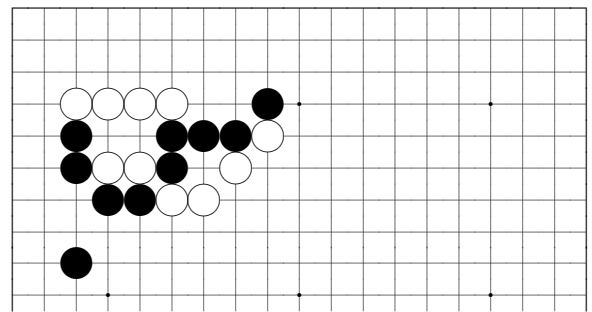
Problem 847



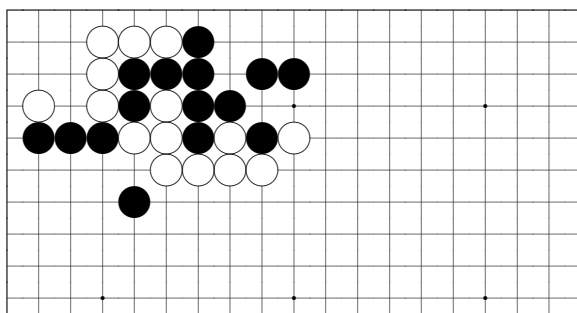
Problem 851



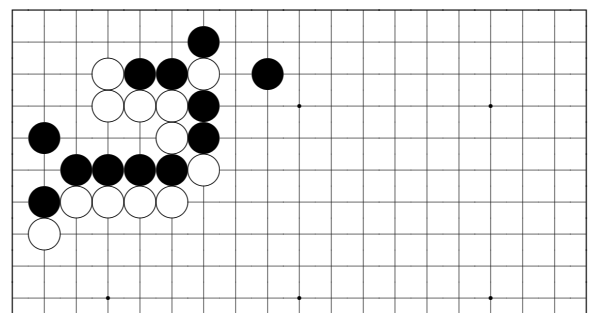
Problem 848



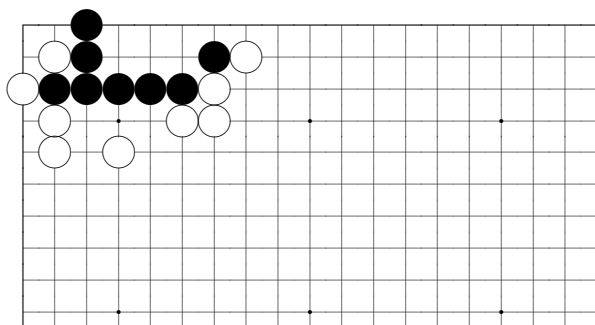
Problem 852



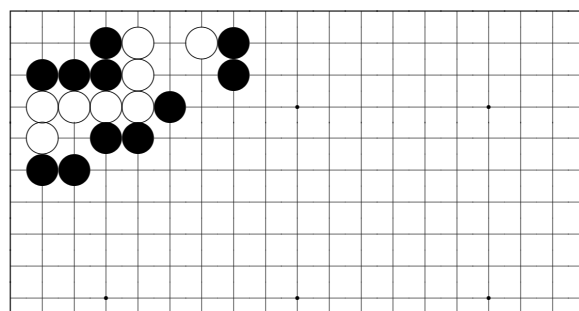
Problem 849



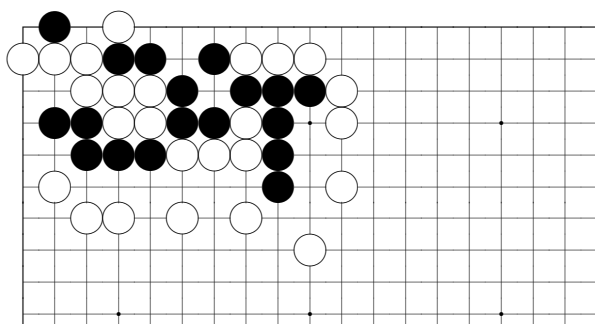
Problem 853



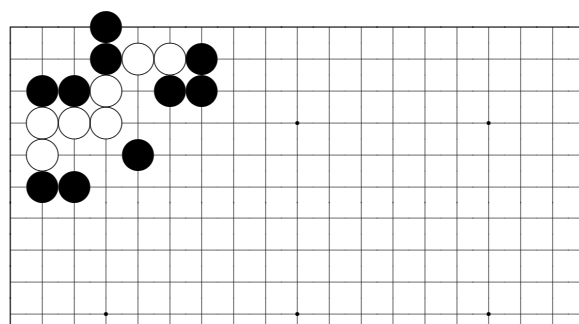
Problem 870



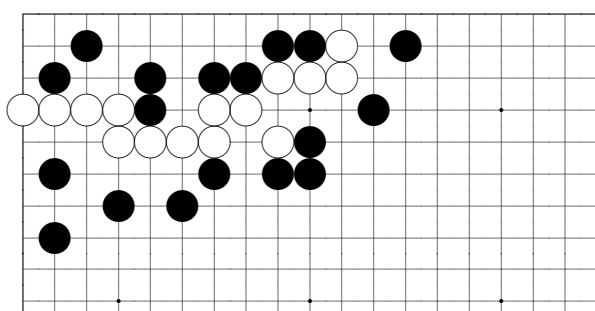
Problem 874



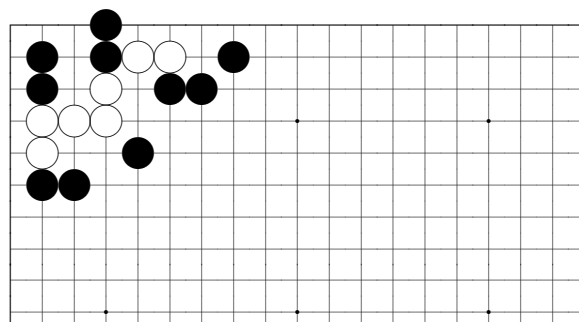
Problem 871



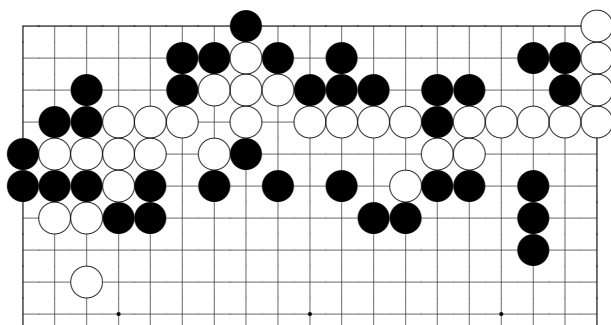
Problem 875



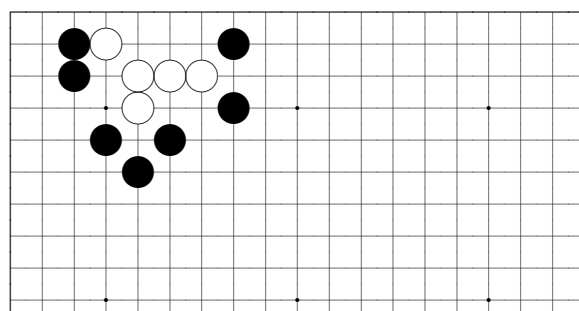
Problem 872



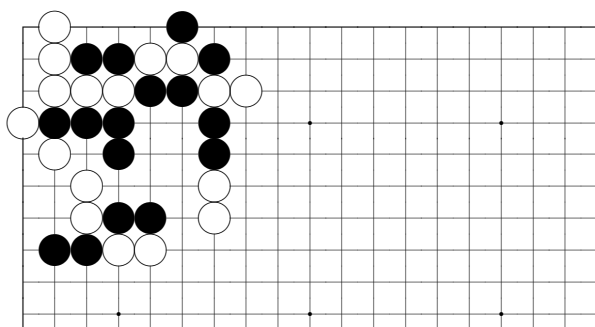
Problem 876



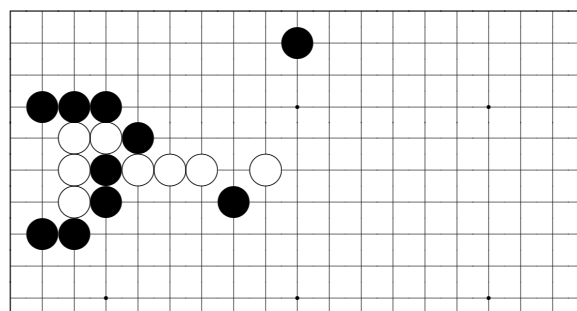
Problem 873



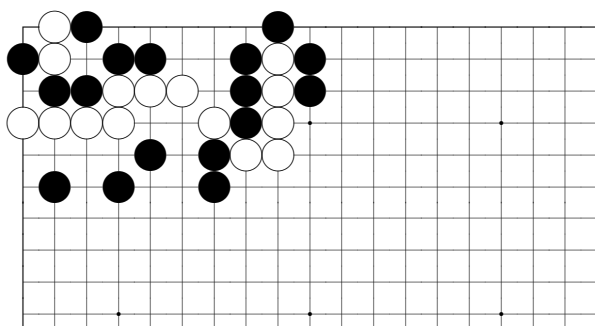
Problem 877



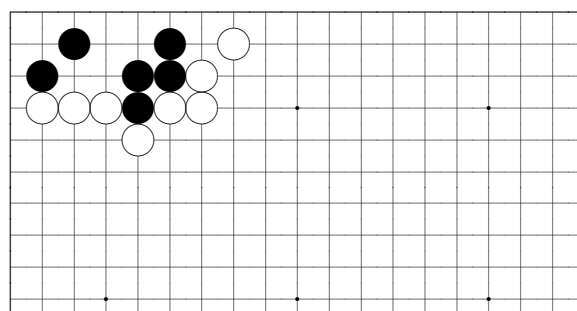
Problem 878



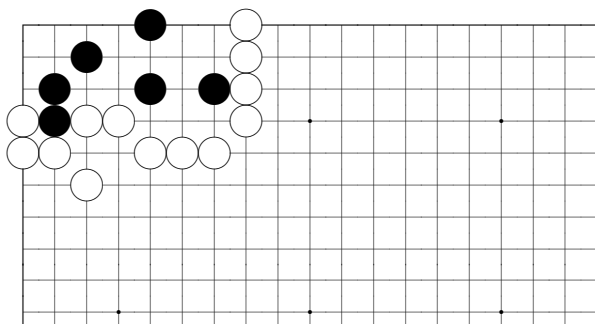
Problem 882



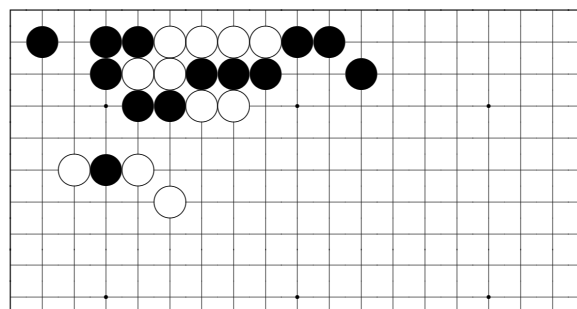
Problem 879



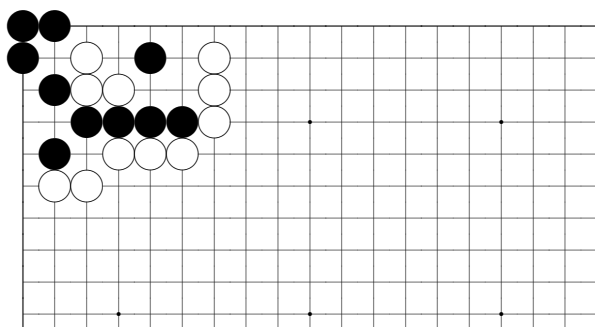
Problem 883



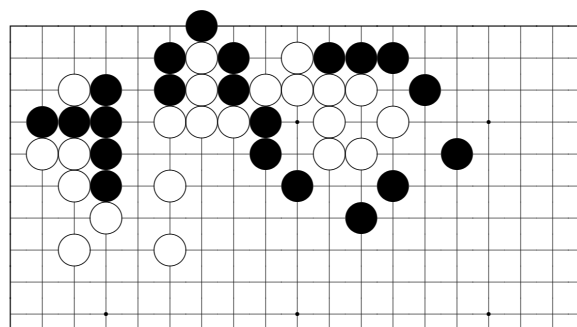
Problem 880



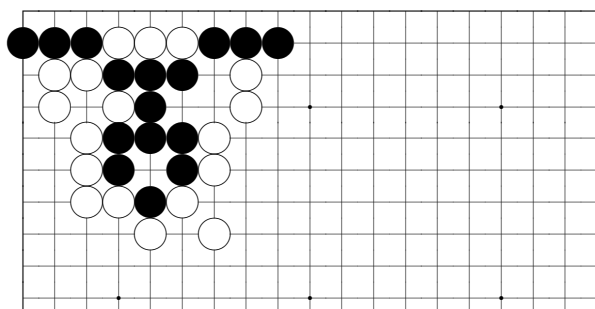
Problem 884



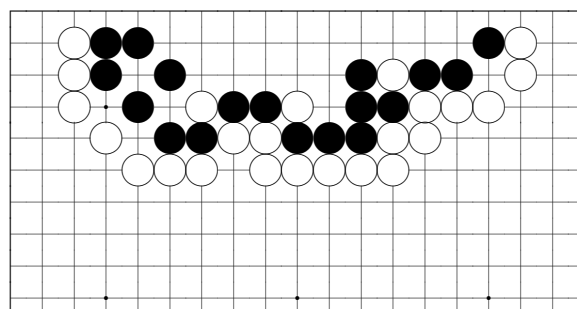
Problem 881



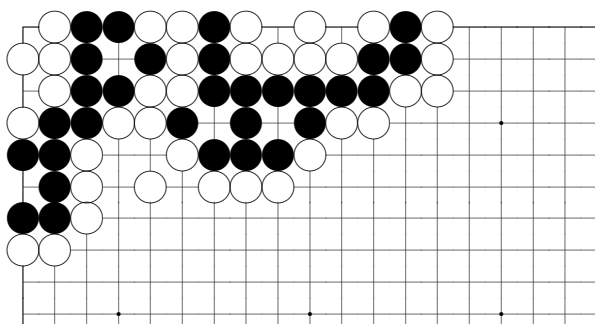
Problem 885



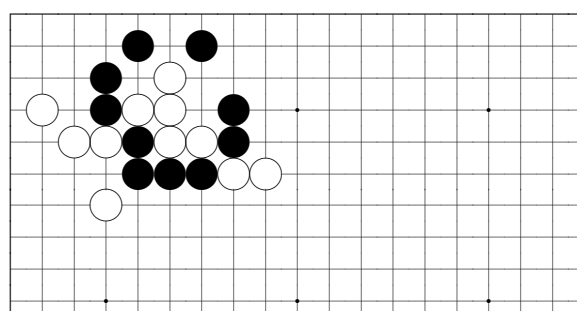
Problem 894



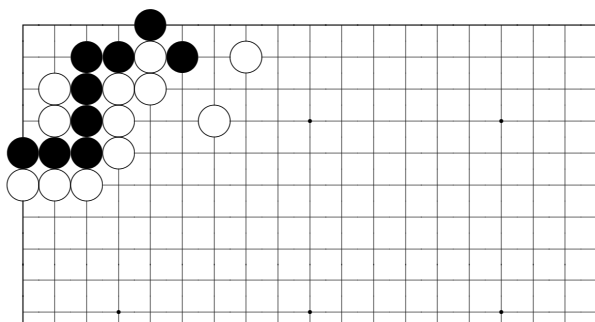
Problem 898



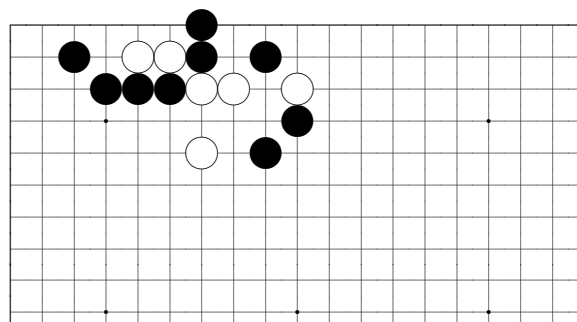
Problem 895



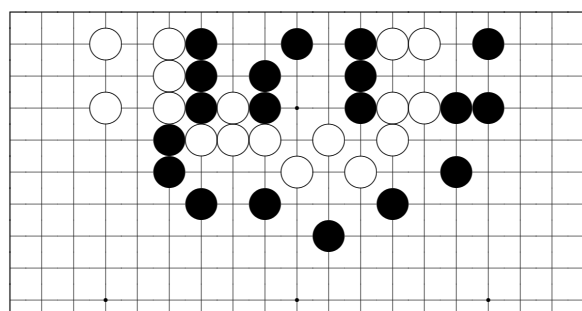
Problem 899



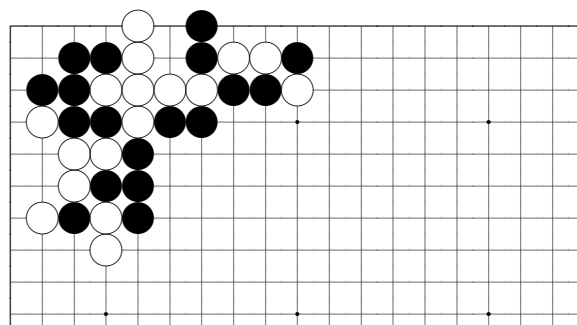
Problem 896



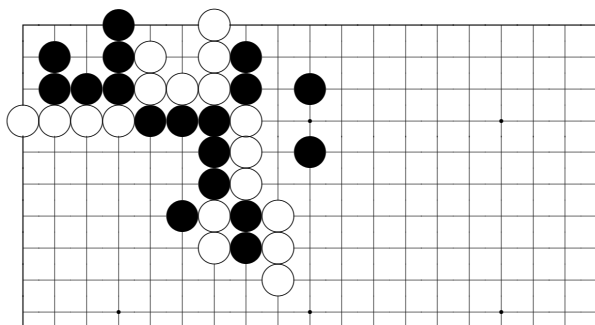
Problem 900



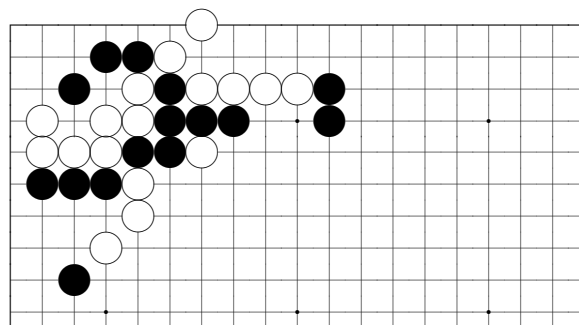
Problem 897



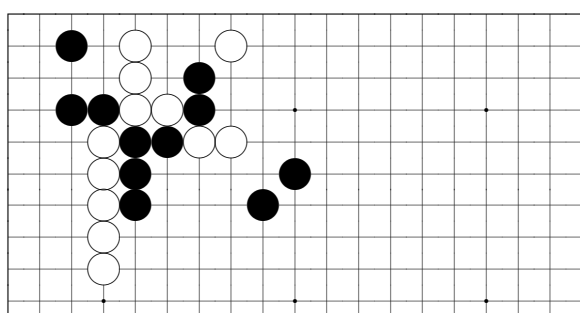
Problem 901



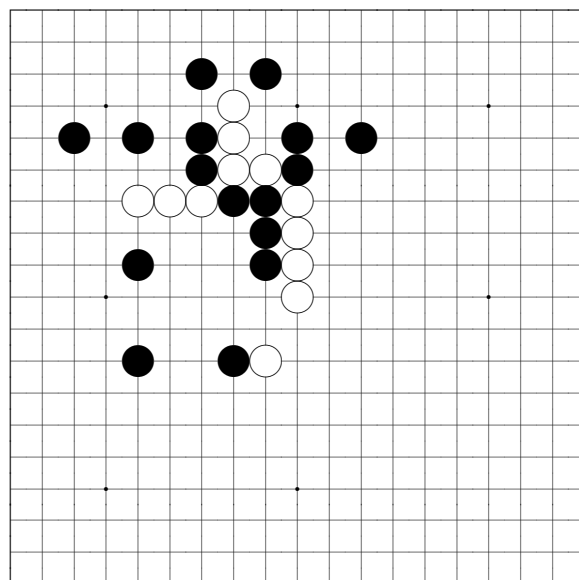
Problem 902



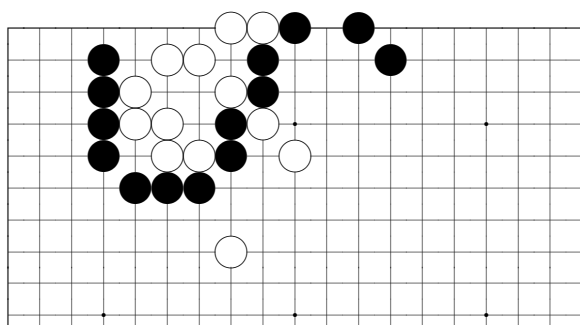
Problem 906



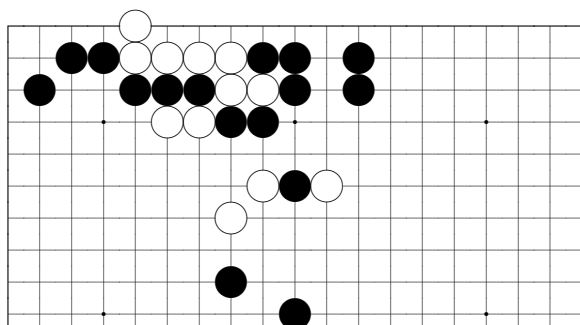
Problem 903

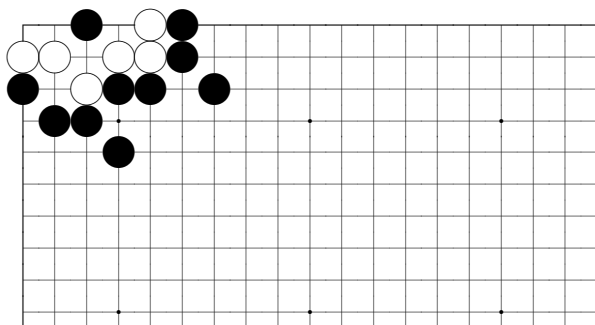


Problem 907

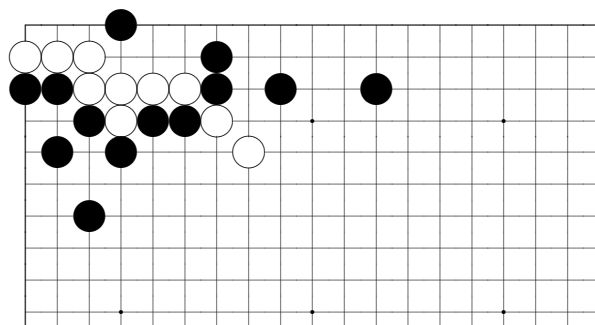


Problem 904

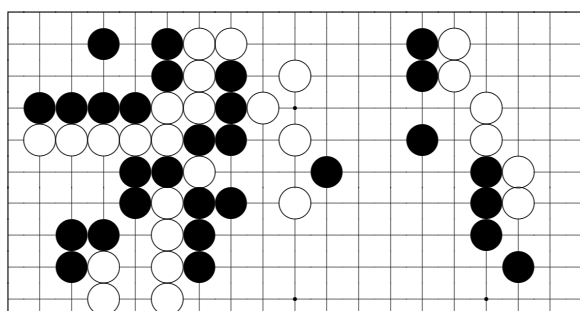




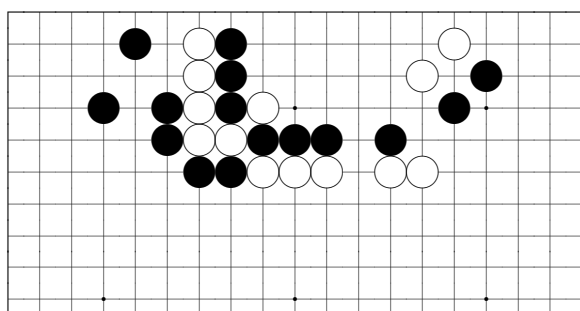
Problem 917



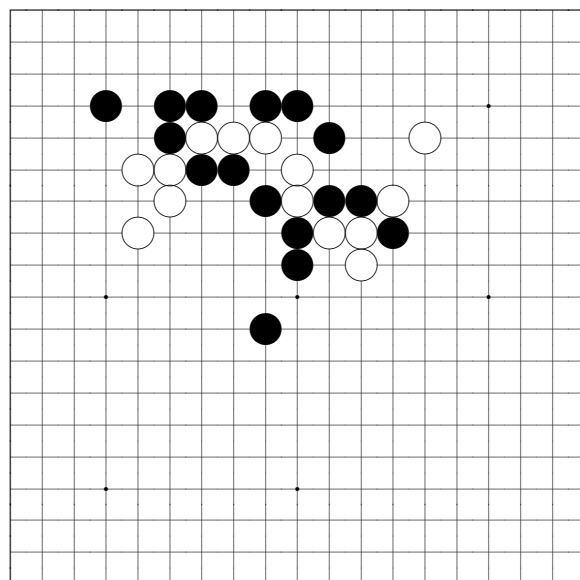
Problem 921



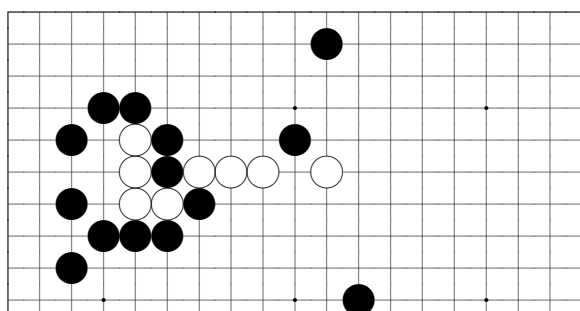
Problem 918



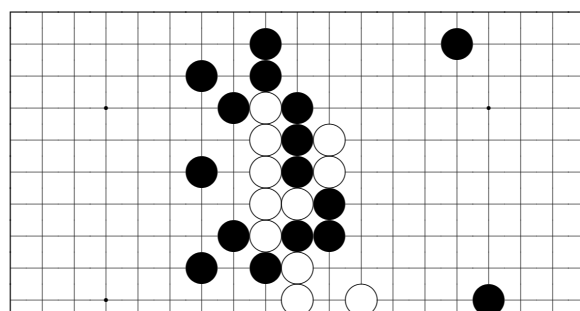
Problem 919



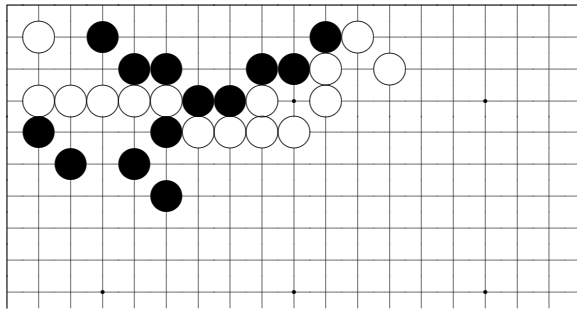
Problem 922



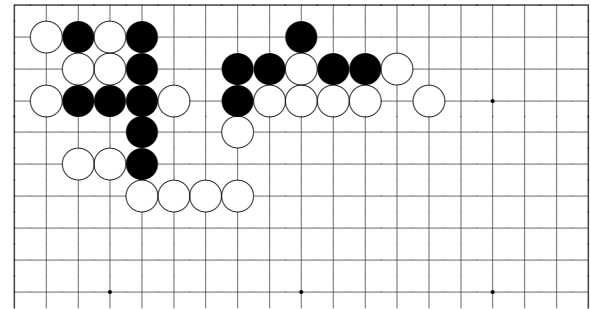
Problem 920



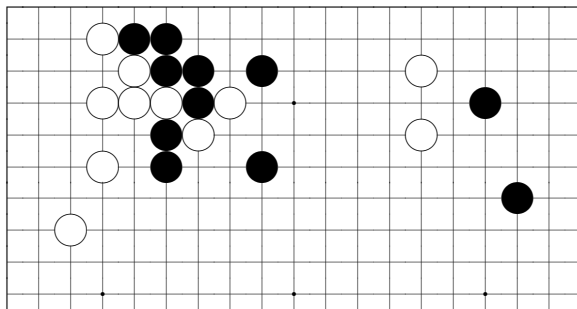
Problem 923



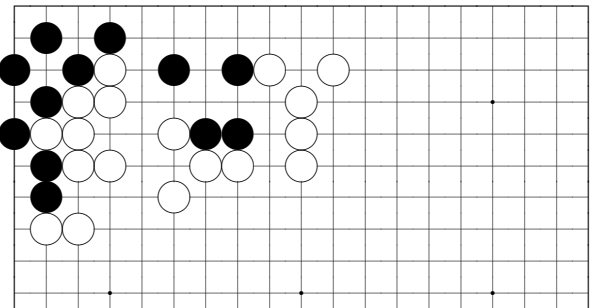
Problem 924



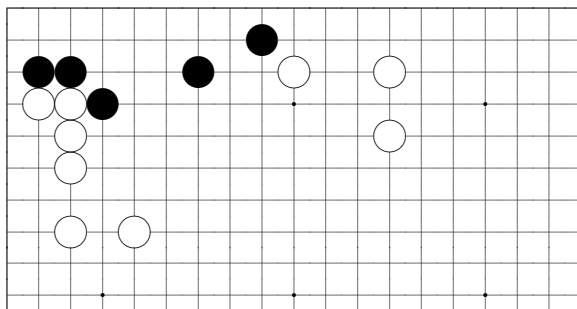
Problem 928



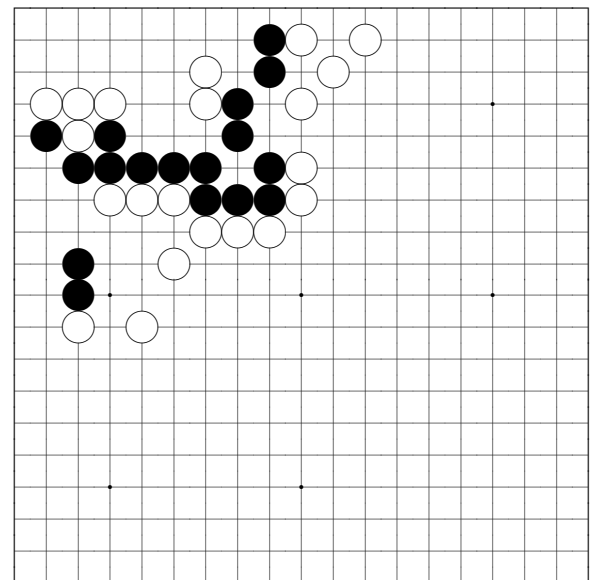
Problem 925



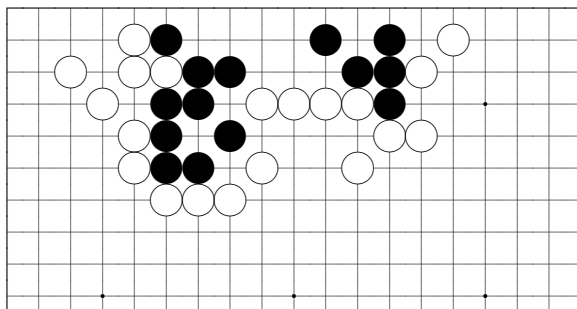
Problem 929



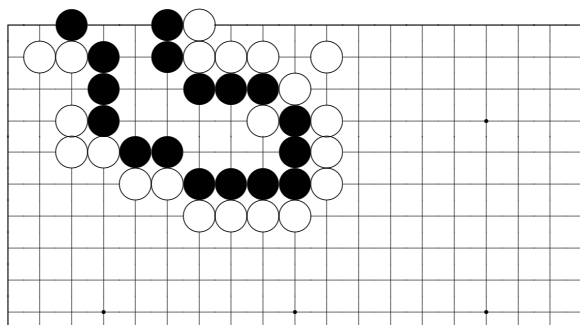
Problem 926



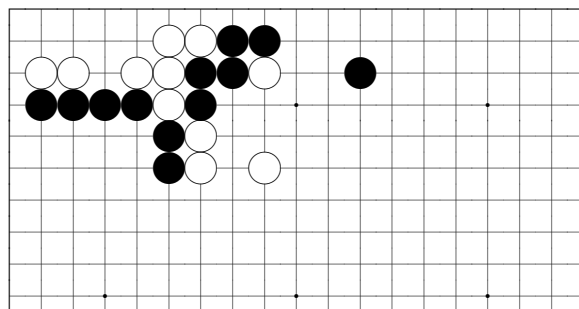
Problem 930



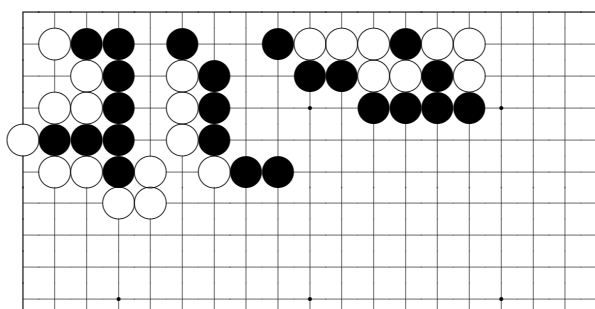
Problem 927



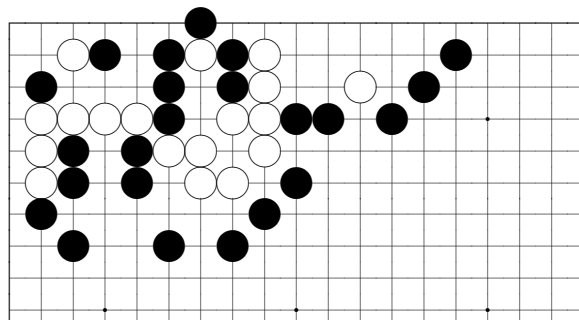
Problem 931



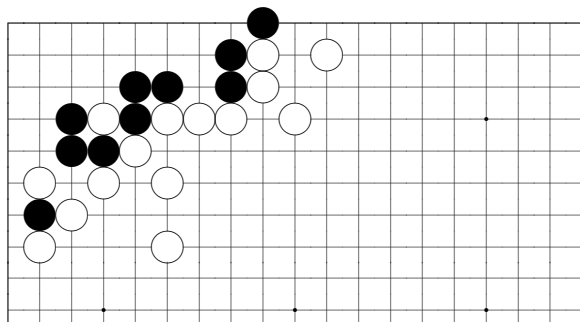
Problem 935



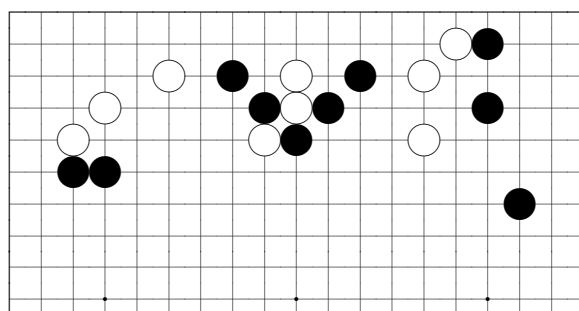
Problem 932

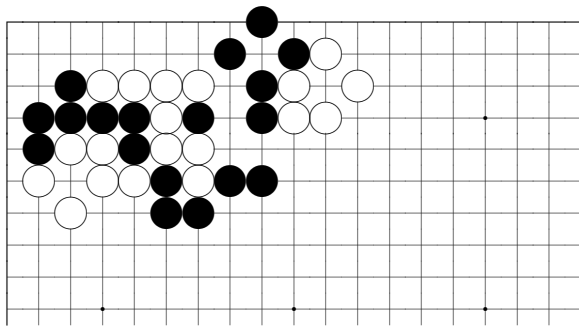


Problem 936

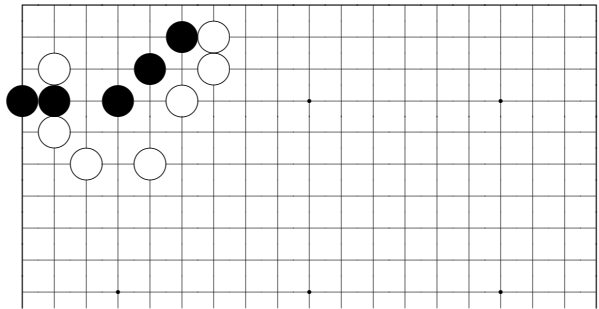


Problem 933

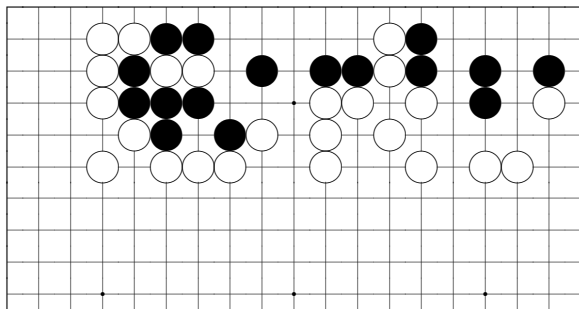




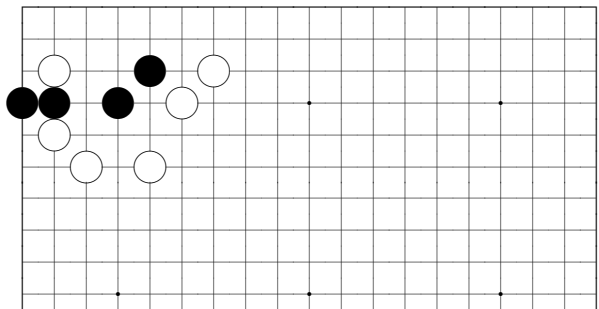
Problem 969



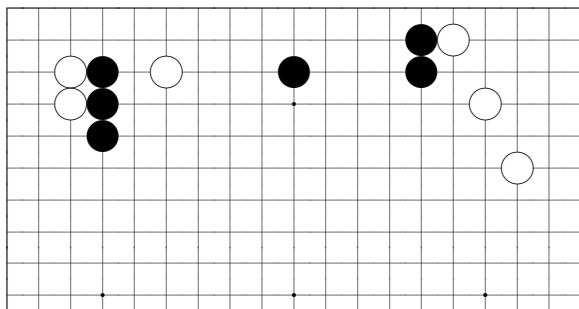
Problem 973



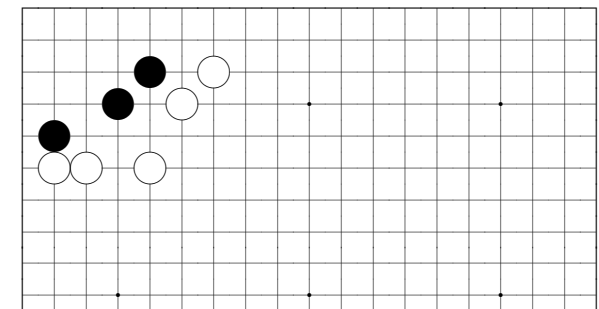
Problem 970



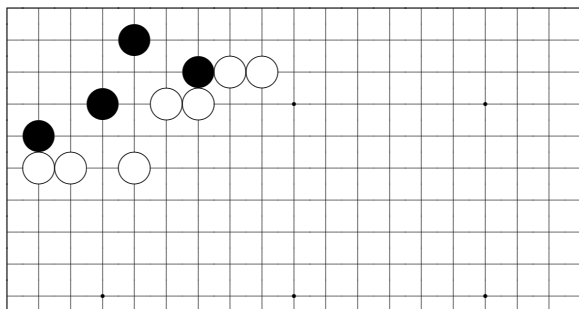
Problem 974



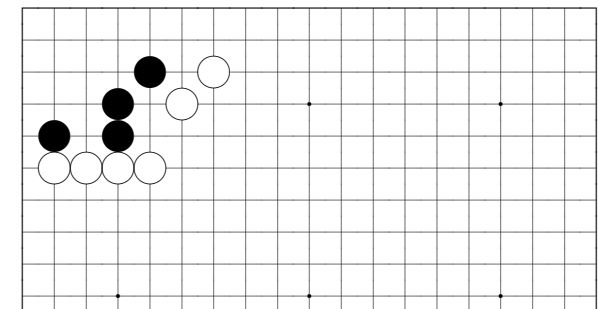
Problem 971



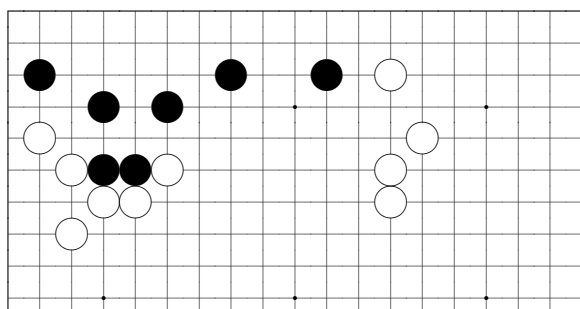
Problem 975



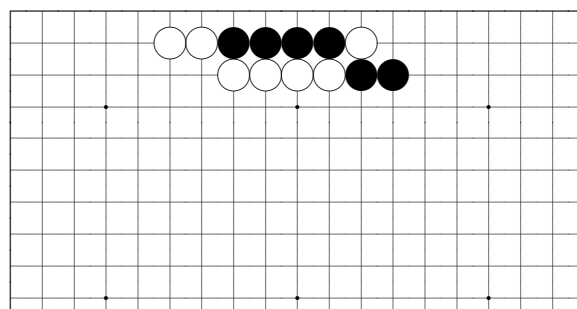
Problem 972



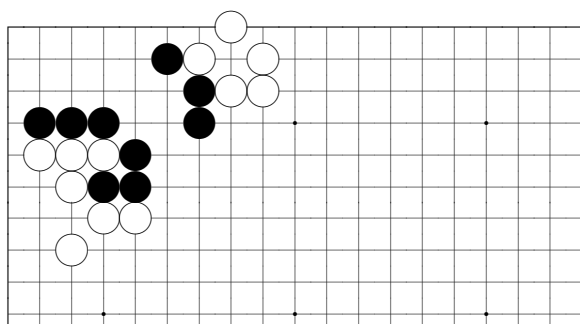
Problem 976



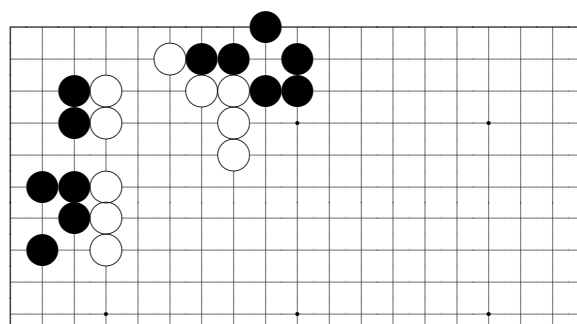
Problem 977



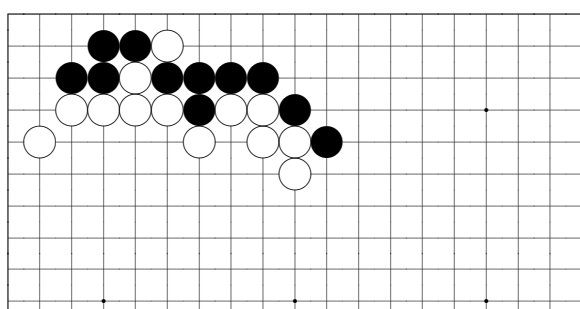
Problem 981



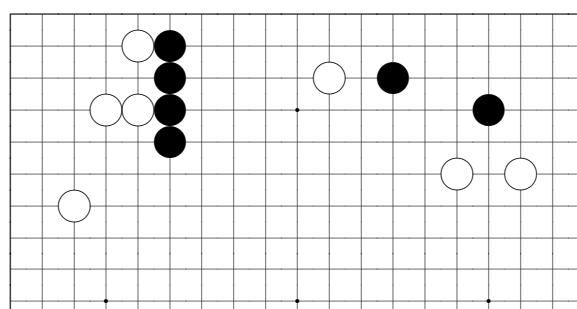
Problem 978



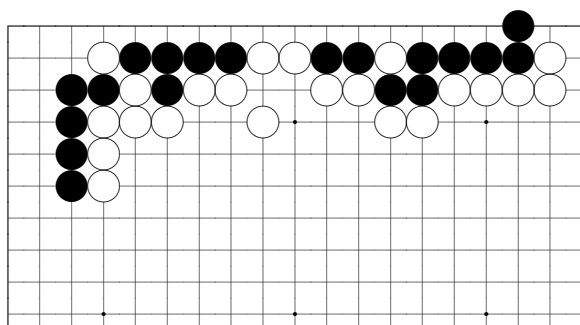
Problem 982



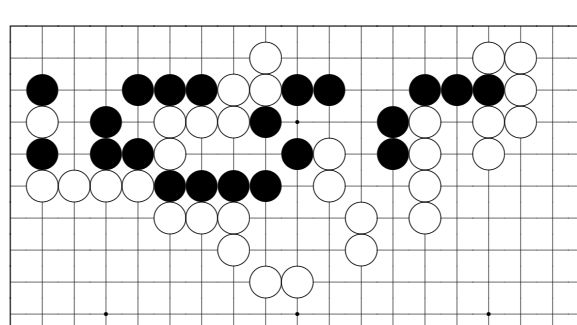
Problem 979



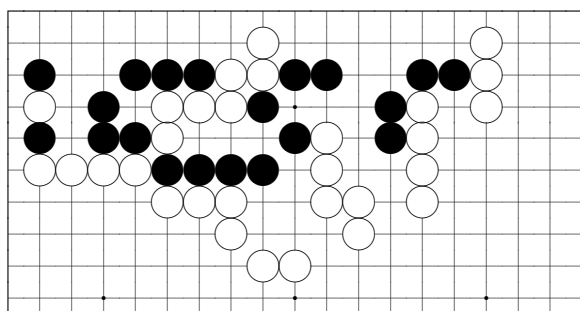
Problem 983



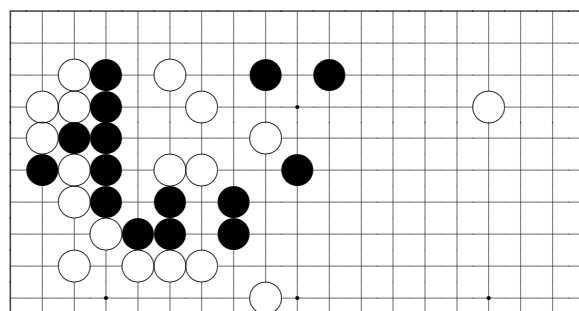
Problem 980



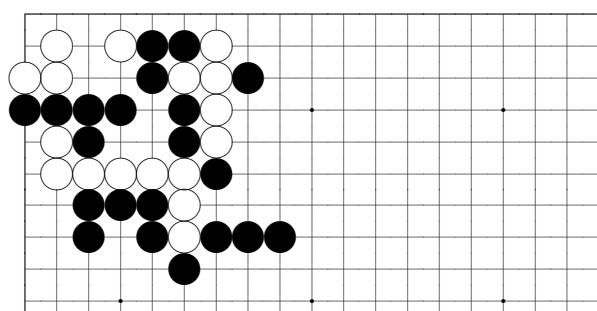
Problem 984



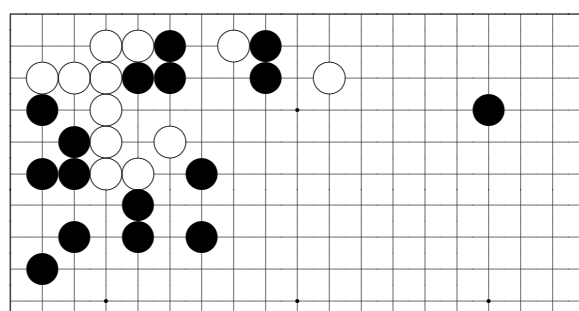
Problem 985



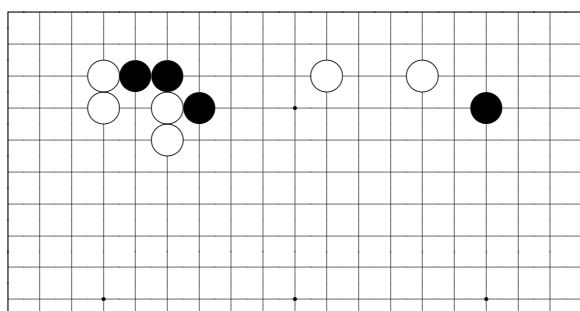
Problem 989



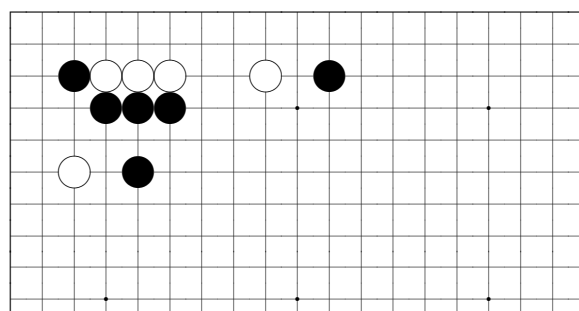
Problem 986



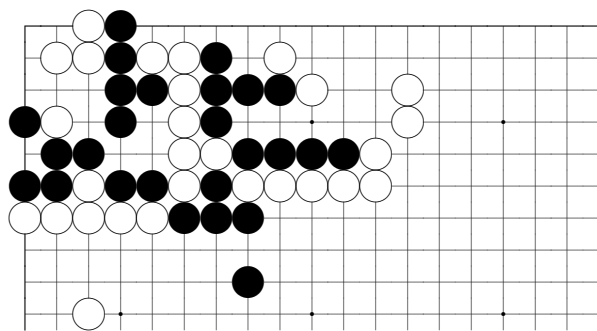
Problem 990



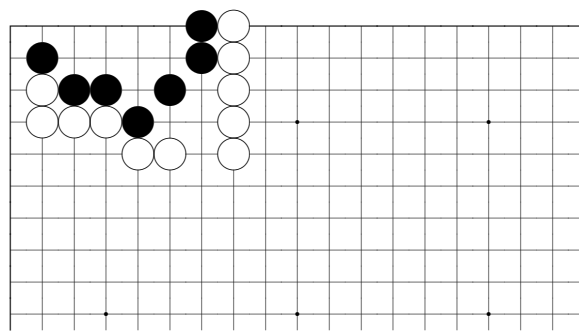
Problem 987



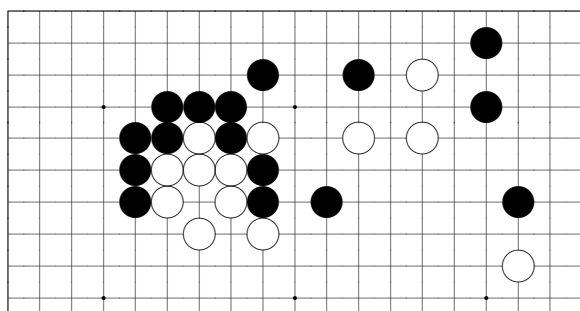
Problem 991



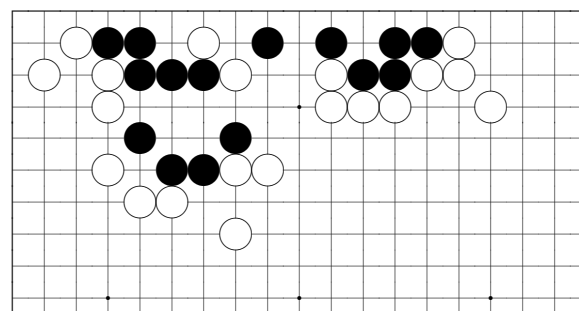
Problem 988



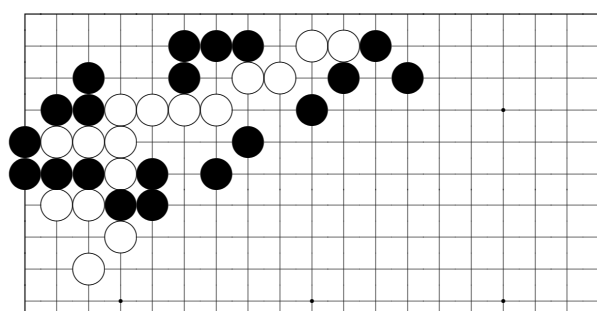
Problem 992



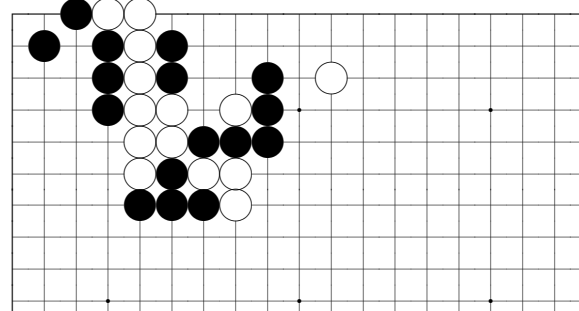
Problem 999



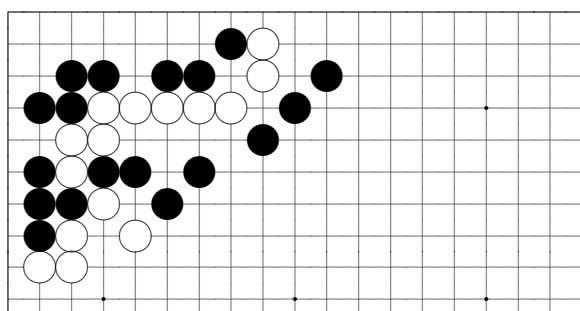
Problem 1003



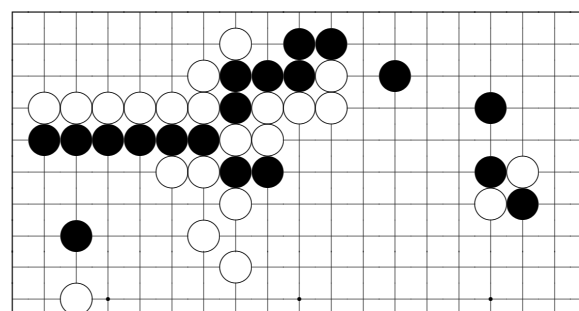
Problem 1000



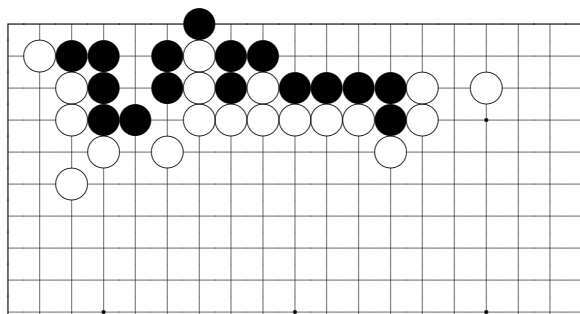
Problem 1004



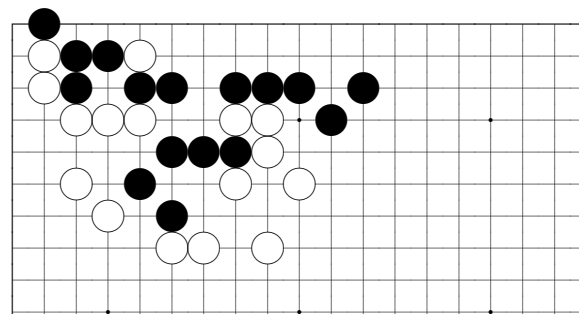
Problem 1001



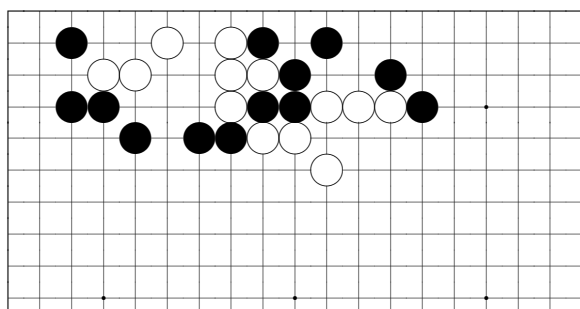
Problem 1005



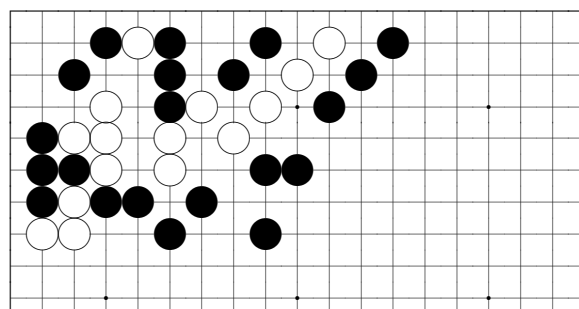
Problem 1002



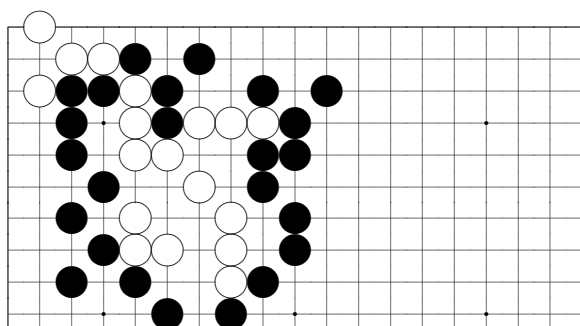
Problem 1006



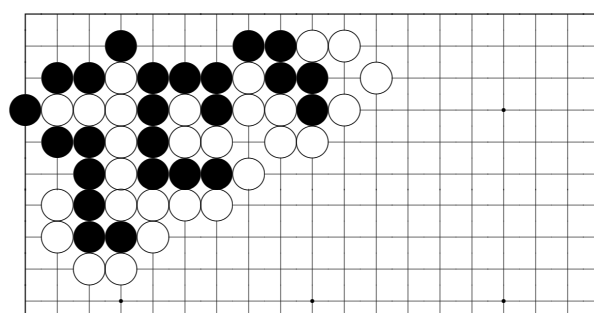
Problem 1015



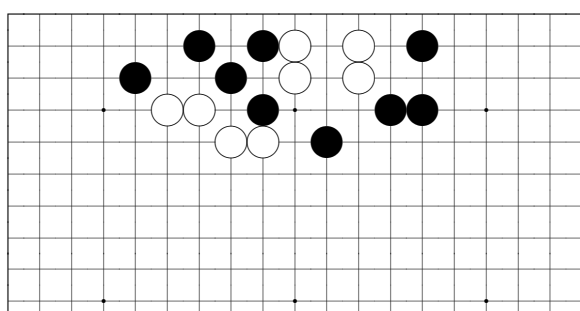
Problem 1019



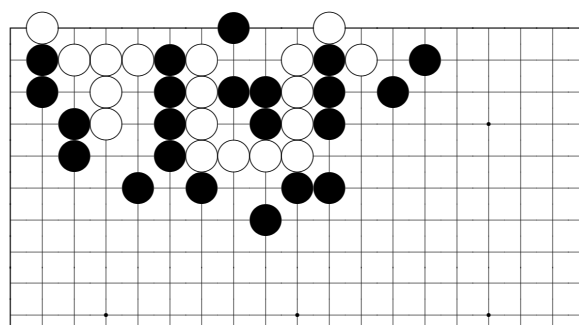
Problem 1016



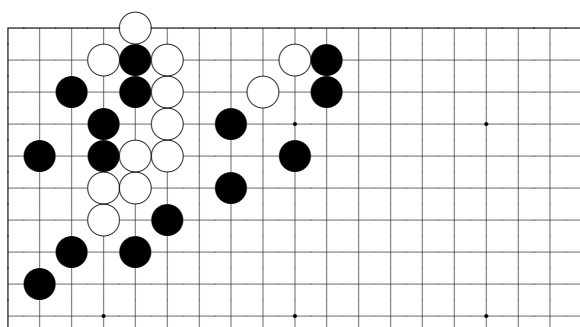
Problem 1020



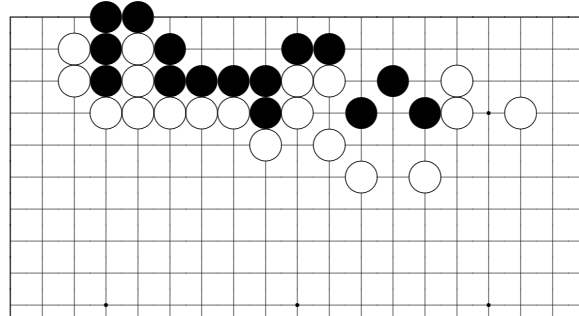
Problem 1017



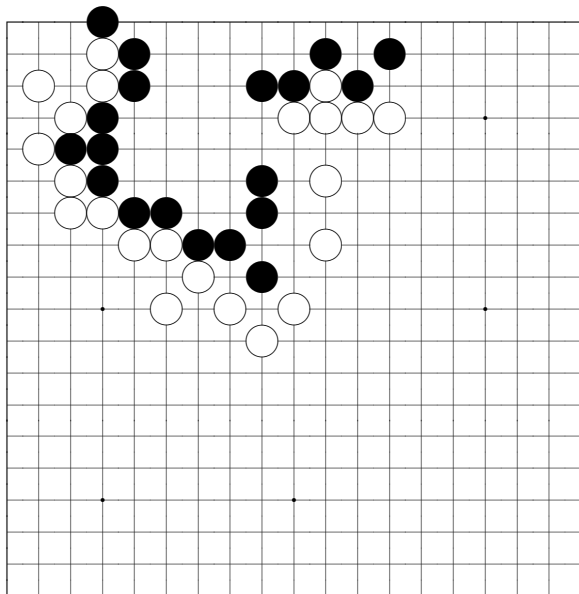
Problem 1021



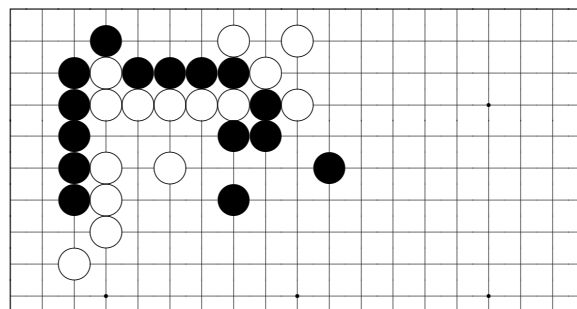
Problem 1018



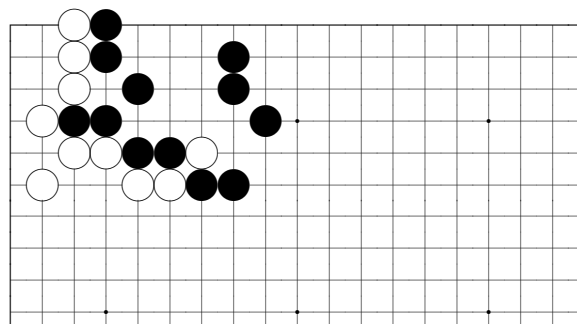
Problem 1022



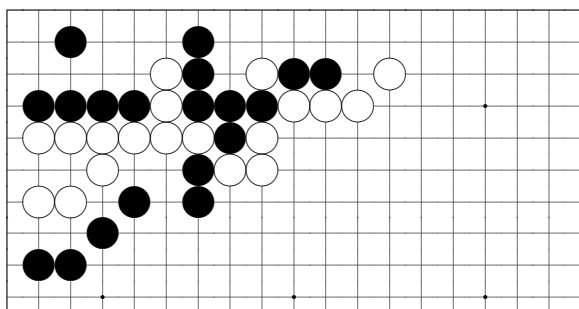
Problem 1023



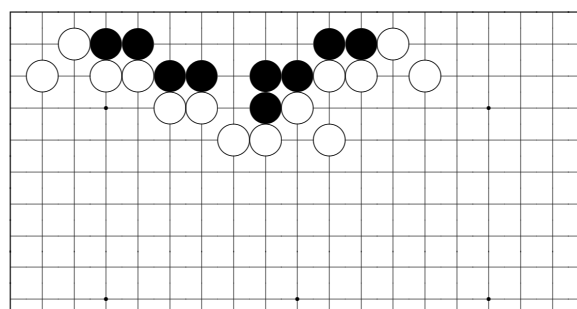
Problem 1026



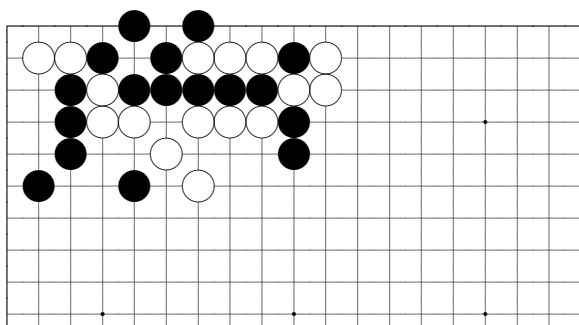
Problem 1027



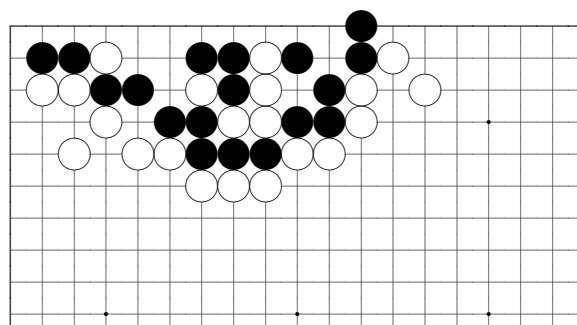
Problem 1024



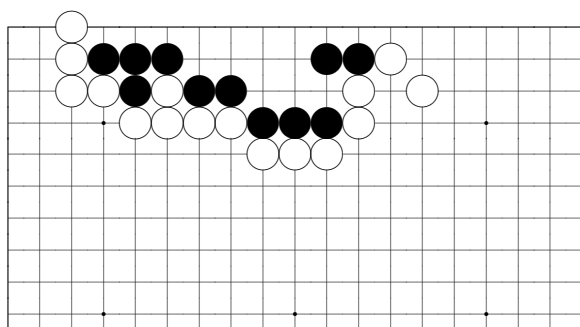
Problem 1028



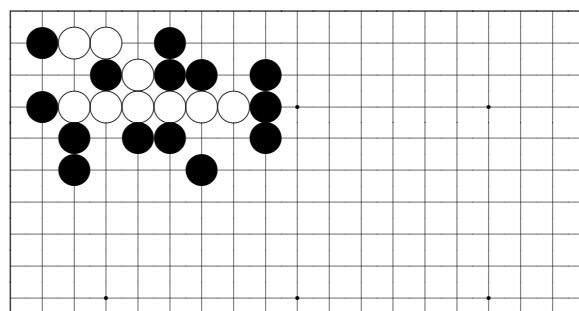
Problem 1025



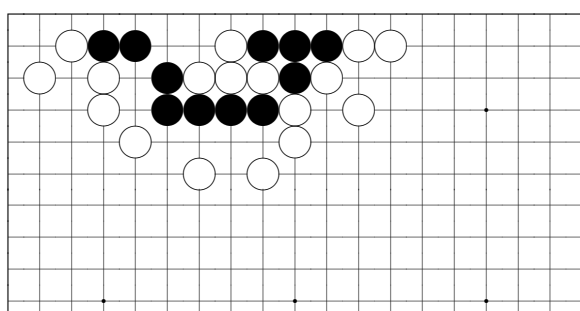
Problem 1029



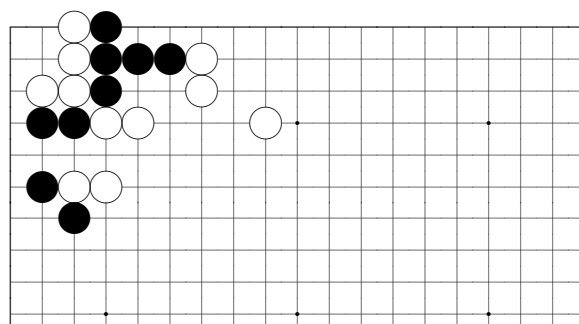
Problem 1030



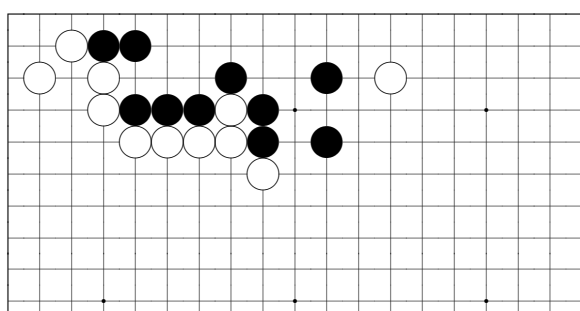
Problem 1034



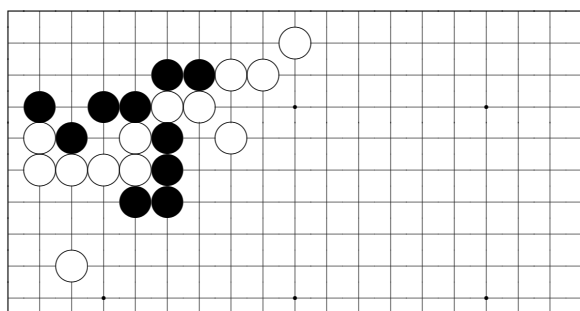
Problem 1031



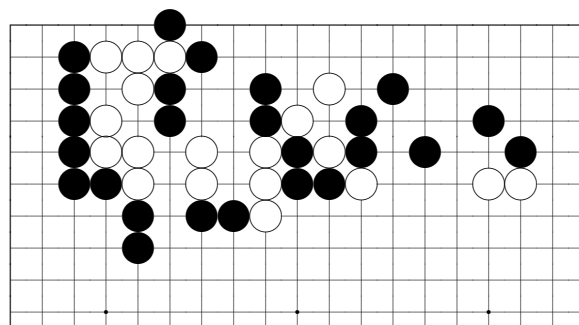
Problem 1035



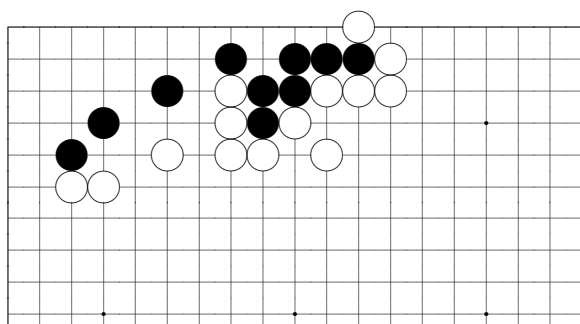
Problem 1032



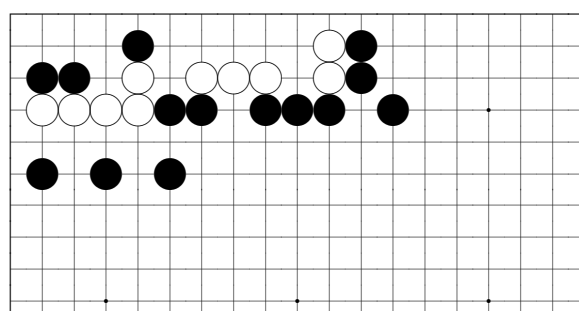
Problem 1078



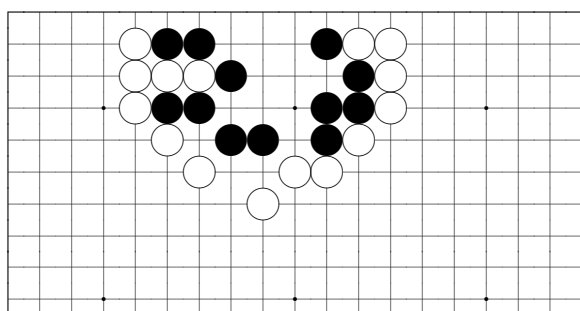
Problem 1082



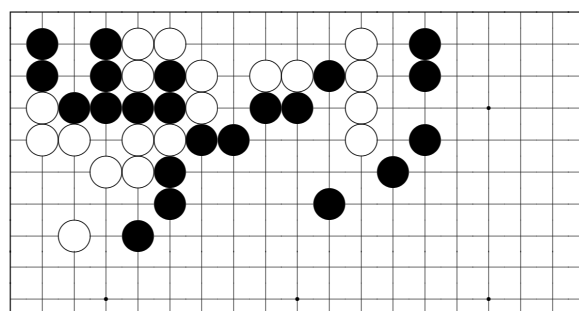
Problem 1079



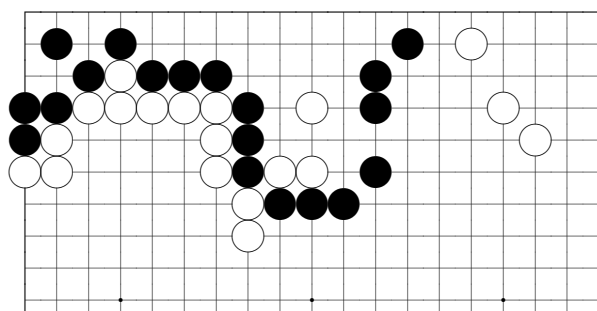
Problem 1083



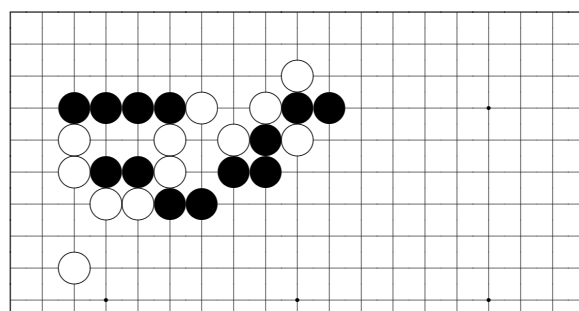
Problem 1080



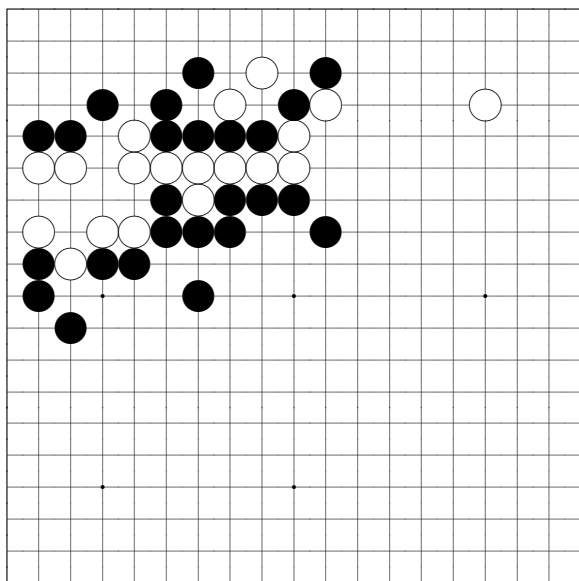
Problem 1084



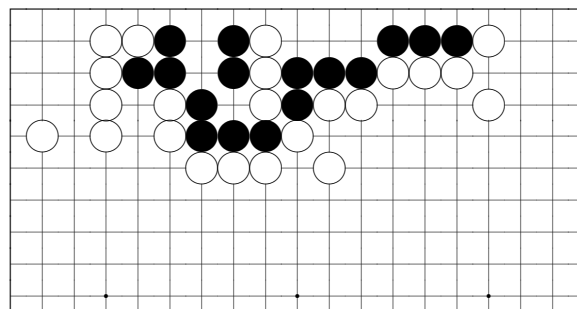
Problem 1081



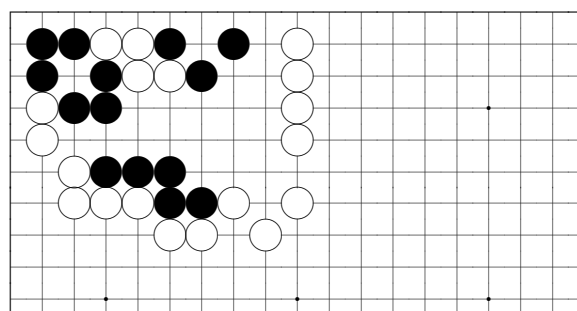
Problem 1085



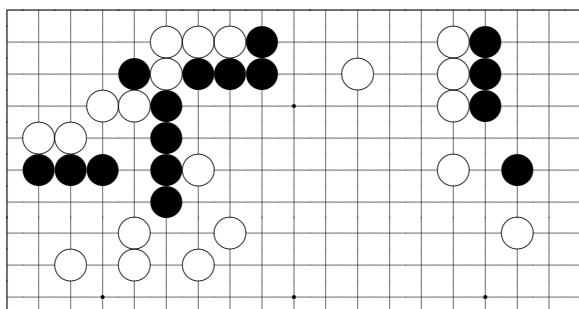
Problem 1086



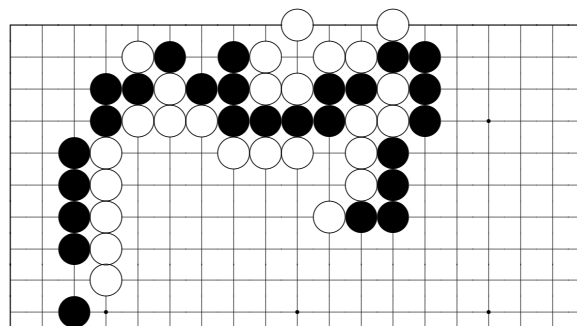
Problem 1089



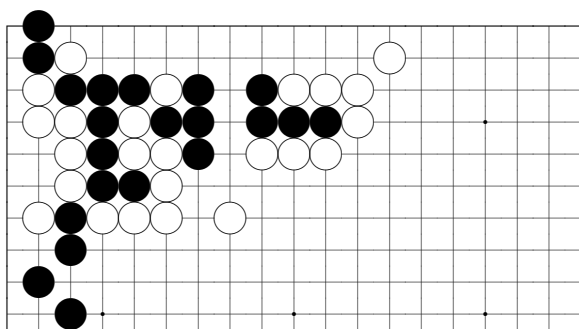
Problem 1090



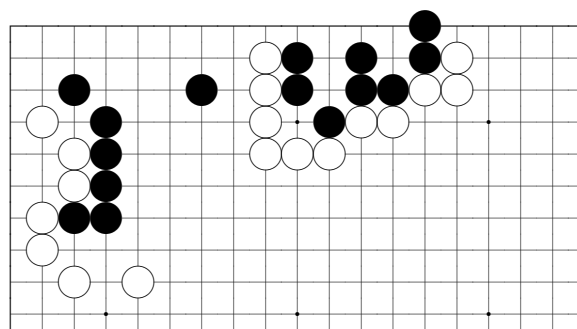
Problem 1087



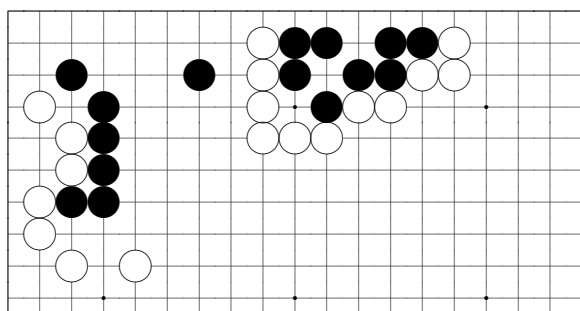
Problem 1091



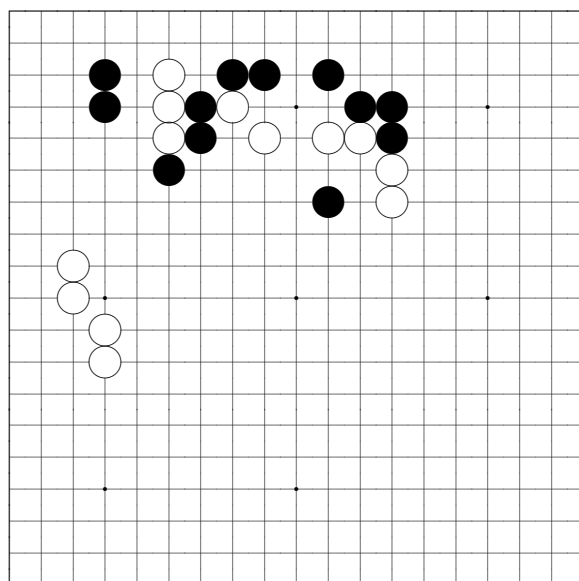
Problem 1088



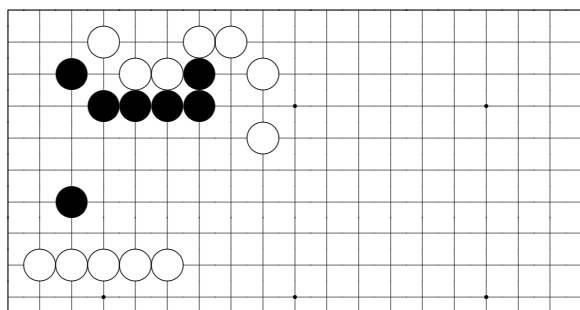
Problem 1092



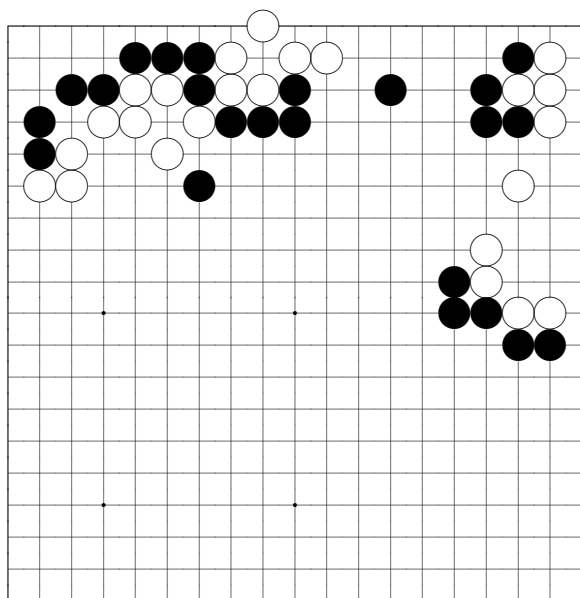
Problem 1093



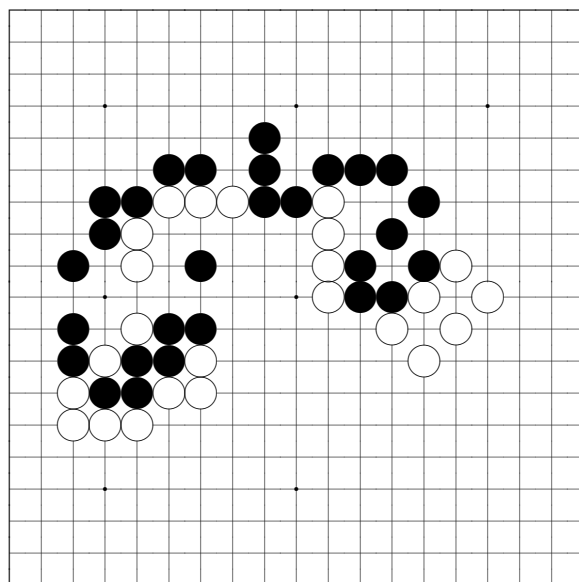
Problem 1096



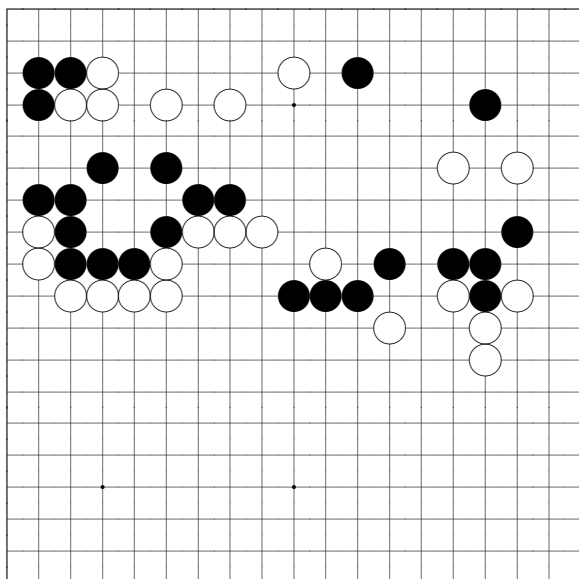
Problem 1094



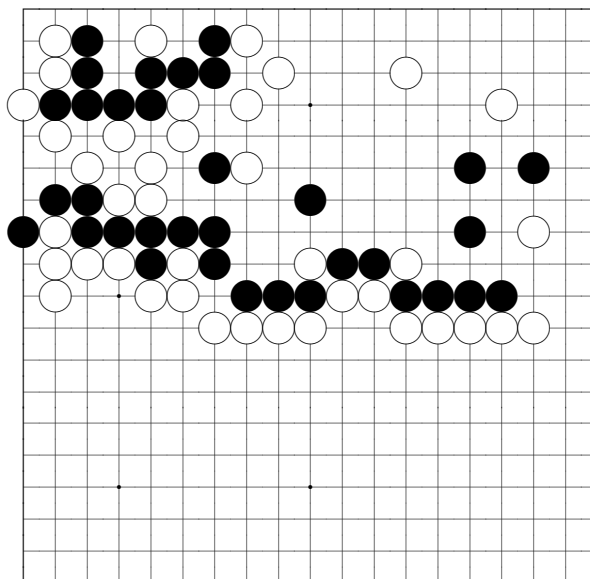
Problem 1095



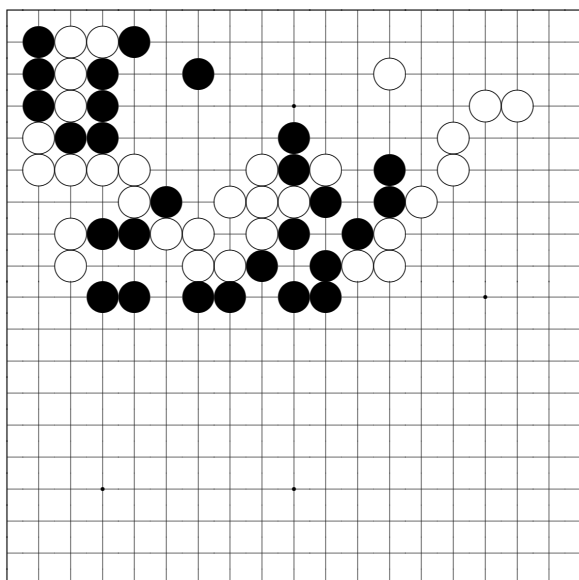
Problem 1097



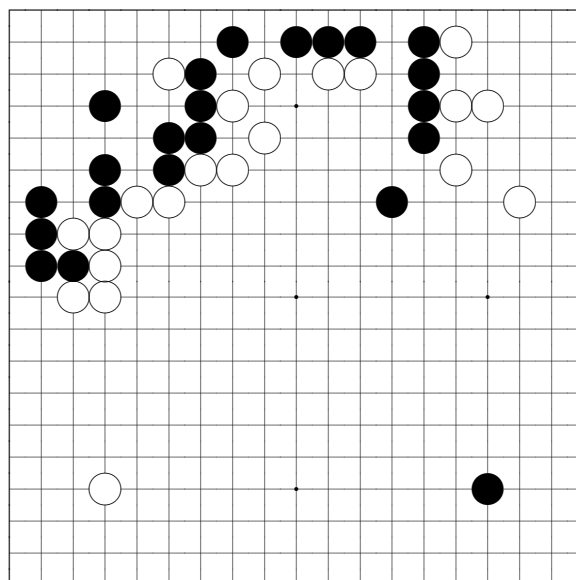
Problem 1102



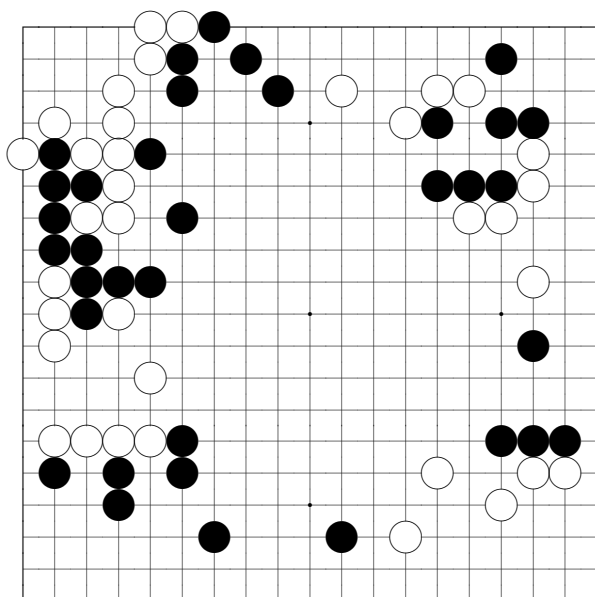
Problem 1104



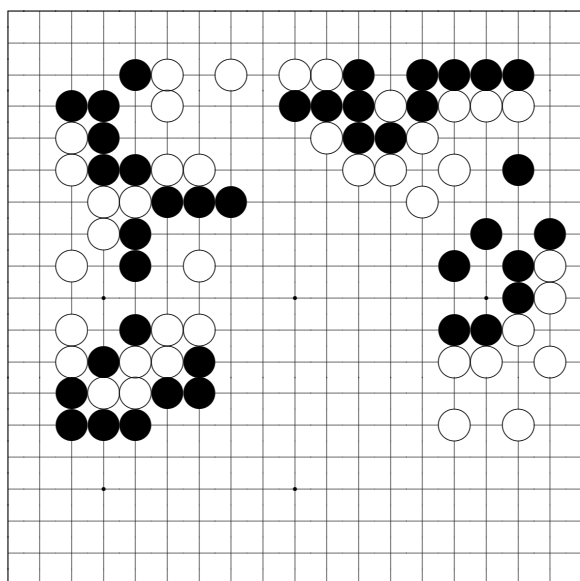
Problem 1103



Problem 1105



Problem 1106



Problem 1107